

RECONSM INVESTIGATION
DAYTON THERMAL PRODUCTS DIVISION
DAYTON, OHIO

ACUSTAR, INC. CHRYSLER MOTORS CORPORATION

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Revision 1.0

Prepared for:

ACUSTAR, INC. 1600 Webster Street Dayton, Ohio 45404

Project 423023

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RECON INVESTIGATION DAYTON THERMAL PRODUCTS DIVISION DAYTON, OHIO

ACUSTAR, INC. CHRYSLER MOTORS CORPORATION

1 INTRODUCTION

John Mathes & Associates, Inc., (Mathes) is conducting a site investigation at the Acustar, Inc., (Acustar) Dayton Thermal Products Division Plant located at 1600 Webster Street, Dayton, Ohio (Figure 1, Appendix A). This investigation is ongoing and has consisted of the following activities to date:

- review of work conducted by previous consultants (INTRON Laboratories and Miami Geological Services, Inc.);
- evaluation of soil conditions existing in the vicinity of structures removed as part of fasttrack expansion and construction activities, including:
 - sewer lines;
 - miscellaneous underground process pipelines;
 - process sumps;
 - nonhazardous waste storage pad;
 - oil/water separator (removed);
 - trichloroethane (TCA) tank (removed);
 - flux mix room;
 - barrel storage area (new products); and
 - battery storage area.
- evaluation of soil conditions in areas to be excavated as part of the fast-track expansion and construction activities:
 - strip foundation area (outline of new portion of the building);
 - column pier locations; and
 - adjacent paved surfaces.
- evaluation of soil remaining in place in selected areas that may be excavated as part of the fasttrack expansion and construction activities (the clay in the footprint of the new building and adjacent new pavement areas);

- evaluation of soils stockpiled on-site for disposal purposes;
- evaluation of concrete slabs in contact with soil;
- on-site remediation of soils excavated from the footprint of the new building identified as having low levels of total petroleum hydrocarbons (TPH), and selected VOCs (trichloroethene, 1,1-trichloroethane, tetrachloroethene, 1,1-dichloroethene, and total [cisand trans-] 1,2-dichloroethene); and
- documentation of conditions.

During excavation of soil in the footprint of the new building, a small amount of oily material was observed seeping from the east foundation of Building 40B. The amount of impacted soil was estimated to be less than 100 cubic yards. The soil was sampled and analyzed. Results indicated that the likely source of the contaminant was the freon degreasing operation located immediately west of the wall of Building 40B. Soils affected by this oily material were excavated and subsequently incinerated. Confirmational testing in the footprint of the new building was conducted to evaluate the extent of contaminated soils that required excavation.

Mathes developed a soil gas sampling plan to evaluate the area within Building 40B that may have been affected by additional releases of solvents from past and ongoing plant operations. Subsequently, the investigation was expanded to include the area of the footprint of the new building and a site-wide reconnaissance evaluation.

Mathes conducted the soil gas and groundwater headspace gas investigation at the plant from April 2 through 21, 1991. One hundred sixty-seven soil gas samples, 28 groundwater headspace samples, and 17 duplicate samples were collected and analyzed using Mathes' RECONSM soil gas van and equipment for the purpose of identifying and characterizing areas impacted by chlorinated solvents.

2 BACKGROUND INFORMATION

2.1 Site History

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Acustar currently operates the Dayton Thermal Products Plant at 1600 Webster Street, Dayton, Ohio. A portion of this plant, known as the Old Maxwell Complex, formerly consisted of several buildings. The Old Maxwell Complex was recently demolished to make space for a new building.

There is no definitive history of operations conducted in the Old Maxwell Complex over the years. The following information was compiled from old plant layouts, memorabilia, and recollections of retired and high seniority employees:

- Building 3 was built circa 1907;
- the majority of these buildings were built prior to 1920;
- Maxwell cars were assembled in Building 3;
- Chrysler bought the plant in 1936, furnaces and commercial air conditioning units were manufactured there;
- during World War II, the plant was used for manufacturing furnaces, gun parts, and bomb shackles for the U.S. Department of the Army;
- after World War II, furnace and commercial air conditioning units were fabricated (light machining, welding, soldering, spot welding, cleaning, painting, and assembly);
- in the early 1960s, aluminum and copper tube forming operations took place in the area, as well as engineering model shops and government work consisting of ammunition rack assembly and storage;
- due to the age and generally poor condition of the building, most production was moved out in the mid-1960s and 1970s and thereafter the building was increasingly used for storage; and
- by the late 1980s, the building had deteriorated and was declared to be off limits for plant personnel.

2.1.1 Reason for the New Building

Union and management personnel cooperated in signing a bargaining agreement that permits specifically designated new work to come to the Dayton plant under a more competitive wage scale. This agreement allows the plant to secure new work and provide additional employment opportunities in the Dayton area.

New work secured under this agreement is referred to as "Plant II." Both union and management personnel believe it is important to separate the new work facilities from the rest of the plant. The new Building 59 is designated as "Plant II."

Both the city of Dayton and the state of Ohio have recognized the importance of bringing new employment opportunities to this area. Both governments have participated financially as follows:

- the state of Ohio has funded the plant in the amount of \$500,000 as a contribution to demolish the old structures that are being removed for the new building;
- the city of Dayton has granted a 10-year tax abatement on the new building and equipment.

2.1.2 New Business Construction Schedule

The Dayton plant has been successful in obtaining four new contracts for production in Building 59. Equipment for these new contracts will start arriving in September 1991. The new building schedule has been extremely tight, investigation and remediation to date have not impeded progress. Foundation work for the new building was completed on February 7, 1991, and structural steel arrived for erection on February 19, A contract has been let for the General Contractor as a fast-track construction job with August 30, 1991, as the completion target date. This date is critical because new equipment for the building will start arriving in September 1991.

2.2 Hydrogeologic Setting

The hydrogeologic setting of the area consists of two to four feet of disturbed native soil (clay) underlain by very thick and continuous calcareous sand and gravel deposits. The highly permeable sands and gravel fill a preglacial valley eroded into the underlying bedrock. According to the Groundwater Resources Map of Montgomery County (Schmidt, 1986), the Acustar facility overlies a portion of the Great Miami River aquifer that can potentially yield in excess of 1,000 gallons per minute of water to a properly constructed well. The Great Miami River aguifer is a designated sole source aquifer. The Acustar site is not included in the city of Dayton's Well Field Protection Overlay District or One Year Capture Boundary. A literature review 1966) indicates (Spieker, 1968 and Norris and Spieker, groundwater flow in the vicinity of the plant is to the south with a gradient of about 5-10 feet per mile. Groundwater levels may fluctuate 5-15 feet per year, generally rising in the winter and spring and falling in the summer and fall. The glacial outwash may be separated into several distinct hydrogeological units by thin (2-15 feet thick) layers or lenses of till (clay) in the immediate vicinity of the plant.

2.3 On-Site Activities

Air and soil monitoring was scheduled as part of the demolition process. Lockwood, Jones and Beals, Inc., Kettering, Ohio, is the architectural firm in charge of construction of the new building. They initially contracted INTRON Laboratories, (INTRON) Kettering, Ohio, to conduct air monitoring for asbestos. INTRON was later asked to monitor the soil uncovered during the

demolition process. INTRON subsequently retained Miami Geological Services, Inc., to collect soil samples at the demolition site and provide ongoing soil monitoring as additional soil was exposed.

Mathes began site activities on November 16, 1990. A Sampling and Analysis Plan was prepared to address all phases of field activities including:

- evaluation of soil conditions existing in the vicinity of structures removed as part of fasttrack expansion and construction activities, including:
 - sewer lines;
 - miscellaneous underground process pipelines;
 - process sumps;
 - nonhazardous waste storage pad;
 - oil/water separator (removed);
 - trichloroethane (TCA) tank (removed);
 - flux mix room;
 - barrel storage area (new products); and
 - battery storage area.
- evaluation of soil conditions in areas to be excavated as part of the ongoing fast-track expansion construction activities:
 - strip foundation area (outline of new portion of the building);
 - column pier locations; and
 - adjacent paved surfaces.
- evaluation of soil remaining in place in selected areas that may be excavated as part of the fasttrack expansion and construction activities (the clay in the footprint of the new building and adjacent new pavement areas);
- evaluation of soils stockpiled on site for disposal purposes;
- evaluation of slabs of concrete in contact with soil;
- procedures to be used to evaluate structures (such as sewer and process lines, sumps, etc.) for disposal;

- procedures for sampling and analysis of various types of materials; and
- documentation of conditions.

During excavation of soil in the footprint of the new building, a small amount of oily material was observed seeping from the foundation of Building 40B. The material was sampled and analyzed. Results indicated the likely source of material was the freon degreasing operation located immediately west of the wall of Building 40B. Soil affected by this oily material was excavated and subsequently incinerated. Confirmational testing was conducted to evaluate the extent of contaminated soils that required excavation.

Mathes developed a soil gas sampling plan to evaluate the area within Building 40B. Subsequently, the investigation was expanded to include the area of the footprint of the new building and a site-wide reconnaissance evaluation.

Mathes conducted the soil gas and groundwater headspace gas investigation at the Dayton plant from April 2 through 21, 1991. One hundred sixty-seven soil gas samples, 28 groundwater headspace samples, and 17 duplicate samples (nine soil gas and eight groundwater headspace) were collected and analyzed using Mathes' RECON soil gas van and equipment. The purpose was to identify and characterize areas impacted by chlorinated solvents. In addition, 23 groundwater samples were collected using the RECON System and submitted for volatile organic compound (VOC) analysis by the U. S. Environmental Protection Agency's (USEPA's) Test Methods for Evaluating Solid Waste, SW-846 Method 8240, Third Edition.

3 <u>SUMMARY OF PROCEDURES, INVESTIGATION RESULTS, AND LIMITS</u> OF THE INVESTIGATION

3.1 <u>Procedures</u>

3.1.1 Probe Hole Advancement

Where access was available to the RECON van, a hydraulic probe unit was used to drive and withdraw the soil gas sampling probes. A hydraulic hammer was used where necessary to assist in driving probes through concrete and asphalt, unusually hard soil, and gravelly material. A manual hammer was used in areas within the Dayton plant where access was limited by process equipment. The probes consisted of three-foot lengths of 0.75-inch-diameter, threaded steel pipes with detachable drive points.

Soil gas and groundwater samples were collected by driving the probes to depths ranging from 1-31 feet below the ground surface. In the area of Buildings 40A and 40B, soil gas samples were generally collected at 0-1, 3-4, and 6-7 feet below the floor of the building. In three areas of Buildings 40A and 40B (G-1, G-10, and J-7), soil gas samples were collected at 8-10 and 19-20 feet below the floor, and groundwater samples were collected at 24-25 feet below the floor. Outside the building, soil gas samples were generally collected at 9-10 and 19-20 feet below the surface, and groundwater samples were collected at 24-25 feet below the surface. Additional groundwater samples were collected at 30-31 feet below the surface at four other locations (PH-04, PL-24, LW-1, and LW-3). Sampling depths are listed in Table 1 (Appendix B).

3.1.2 Soil Gas Sampling and Analysis

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Once the probe was driven to the desired depth, the probe was withdrawn approximately one foot to create an annular space from which to collect a representative sample of soil gas. The aboveground ends of the probes were fitted with a nipple cap and a length of Tygon tubing leading to a gas collection bulb fitted with Teflon stopcocks at both ends. A separate piece of Tygon tubing was then connected to the opposite end of the sampling bulb and connected to a vacuum pump. One to five liters of air was evacuated from the sample train using the vacuum pump. The sample was then collected in the bulb and both stopcocks were closed simultaneously.

A Hewlett-Packard Model 5890As Series 2 gas chromatograph was used to analyze soil gas samples. Compound separation and detection were performed using a 30-meter, wide-bore DB-624 volatile organics column and a flame-ionization detector.

Each soil gas sample was injected directly into the gas chromatograph. The analysis was performed isothermally at 75°C with a total analysis time of eight minutes.

Concentration measurements were performed using an external calibration. standard Known concentrations of 1,1dichloroethene, trans-1,2-dichloroethene, cis-1,2-dichloroethene, 1,1,1-trichloroethane, trichloroethene, and tetrachloroethene in calibration mixture were injected gas into chromatograph. Compound peak area versus standard concentration was used to calculate compound concentration in the sample.

3.1.3 Groundwater Sampling and Analysis

Twenty-eight groundwater samples were collected from locations at depths 24-31 feet below ground surface as shown in Figure 17 (Appendix A) and subjected to headspace analysis. A

depth of 24-25 feet below the surface is presumed to correspond with the upper portion of the water table. Eight duplicate groundwater headspace samples were collected and analyzed.

The RECON van's hydraulic probe also was used to drive and withdraw the groundwater sampling probes. The probes consisted of three-foot lengths of 0.75-inch-diameter, threaded steel pipes with detachable drive points. After the probe was inserted into the groundwater (at depths greater than about 24 feet below the surface), the probe was withdrawn approximately 1 foot to create an annular space from which to collect a representative sample. A section of polyethylene tubing was inserted through the probe into the groundwater. The aboveground end of the tubing was connected to a vacuum pump. A vacuum was pulled until water reached the vacuum pump. The pump was then turned off, the tubing was disconnected from the pump, and a portion of the water in the tubing was drained into a 40 milliliter (ml) volatile organic analysis (VOA) vial until it was about one-half The vial was sealed with a Teflon-lined septum screw cap and was given to the gas chromatograph technician for on-site analysis.

The headspace above groundwater samples was analyzed for 1,1-dichloroethene, trans-1,2-dichloroethene, cis-1,2-dichloroethene, 1,1,1-trichloroethane, trichloroethene, and tetrachloroethene by USEPA SW-846 Method 8015. The samples were analyzed in the field using a Hewlett-Packard Model 5890-A Series 2 gas chromatograph located inside the soil gas van.

Each sample vial was shaken for one to two minutes to equilibrate the volatile components between the liquid and the air in the vial. The sample was then allowed to rest for one minute. An aliquot of up to 200 micrograms of the headspace was collected by inserting a syringe through the septum of the vial and pulling the headspace sample into the syringe. The sample was then injected into the gas chromatograph. The analysis was performed isothermally at 75°C for a total analysis time of 8 minutes.

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3.1.4 Quality Assurance/Quality Control

Quality assurance/quality control (QA/QC) is an essential part of an analytical test methodology. It is used to increase the confidence in the analytical results and to evaluate the reproducibility of the data.

For this investigation, the detection limits for the chlorinated volatile organic analyses were established as 1 microgram per liter (ug/L). The detection limit is the lowest concentration of a compound that can be practicably measured relative to the calibration standard. Detection limits are a function of the injection volume as well as detector sensitivity. The detection limit is calculated from the current response factor, the sample size, and the estimated peak area that would have been detected under the given conditions.

The gas chromatograph was calibrated using a known concentration of each of the six compounds of interest at the beginning of the day, before analysis of any samples, and once about mid-day. The USEPA recommends instrument calibration to be performed at least once every 12 hours. The calibration helps to evaluate the operating conditions of the gas chromatograph.

Concentration measurements were performed using an external standard calibration. Known concentrations of 1,1dichloroethene, trans-1,2-dichloroethene, cis-1,2-dichloroethene, 1,1,1-trichloroethane, trichloroethene, and tetrachloroethene in calibration gas mixture were injected into the chromatograph. Compound peak area versus standard concentration was used to calculate sample concentration.

An ambient air sample is analyzed as a means of indicating that sample carry-over has not occurred. If sample carry-over has occurred, the concentration detected in the ambient air blank can be subtracted from any of the subsequent samples containing that compound.

A duplicate sample, which is a second volume of air collected from the same sample location, is analyzed once every 20 samples, or at least once daily for each investigation.

Seventeen duplicate samples were collected (nine at soil gas sample locations, and eight at groundwater headspace analysis locations) for this survey. Duplicates are used to evaluate the reproducibility of the analytical data. The analytical results for duplicate samples collected at locations selected were similar.

3.2 Results

A complete listing of analytical results is presented in Table 1 (Appendix B). Analytical results are discussed below for the area investigated in Buildings 40A and 40B and site-wide reconnaissance. The data are discussed below by location and compound.

In general, the presence of various chlorinated compounds in soil gas and groundwater headspace was ubiquitous.

3.2.1 Building 40A and Building 40B

3.2.1.1 <u>Trichloroethene</u> (Figures 2, 3, and 4, Appendix A)

Trichloroethene was detected in the eastern portion of the building (bays K, J, and I). Concentrations were generally highest near the freon degreasing operation (bay K-5) and bays K-8, J-4, J-6, I-5, and I-6. With the exception of an elevated level of trichloroethene in samples from bay G-8, the extent of elevated levels of trichloroethene from this area appears to be limited to the eastern portion of Buildings 40A and 40B.

3.2.1.2 <u>1,1,1-Trichloroethane</u> (Figures 5, 6, and 7, Appendix A)

1,1,1-Trichloroethane was detected in the eastern portion of the building (bays G, H, I, J, and K). Concentrations were generally highest near the 1,1,1-trichloroethane degreasing operation in bay H-12, the freon degreasing operation in bay K-5, and bays K-8, J-4, J-6, I-5, I-6, and I-7. With the exception of an elevated level of 1,1,1-trichloroethane in samples from bay G-12, the extent of elevated levels of 1,1,1-trichloroethane from this area appears to be limited to the eastern portion of Buildings 40A and 40B.

3.2.1.3 <u>Tetrachloroethene</u> (Figures 8, 9, and 10, Appendix A)

Tetrachloroethene was detected in the central portion of the building (bays I-3 to I-6). Concentrations were generally highest near bays I-5, I-6, and J-6 with elevated levels also being observed in the areas of bays I-3, I-4, and G-1 and G-8. With the exception of an elevated level of tetrachloroethene in samples from bay G-12, the extent of elevated levels of tetrachloroethene from this area appears to be limited to the eastern portion of Buildings 40A and 40B.

3.2.1.4 <u>1,1-Dichloroethene</u> (Figures 11, 12, and 13, Appendix A)

1,1-Dichloroethene was detected in the eastern portion of the building (bays K, J, I, H and G). Concentrations were generally highest near the freon degreasing operation along the eastern wall of Building 40A (bays K-5, K-4, and K-3) and bays K-6, K-7, K-8, J-4, J-6, I-4, I-5, I-6, I-7, I-8, H-12, and G-8 and G-12. The extent of this compound has not been defined

laterally to the west and may extend into the western portion of Building 40 (especially at depths greater than about 3-4 feet below the floor of the plant).

The identification of the contaminant as 1,1-dichloroethene is tentative, due to instrumentation limitations. It is possible that freon compounds are contributing to the high readings due to possible elution from the gas chromatograph at identical time period as that exhibited by 1,1-dichloroethene in the calibration standard.

3.2.1.5 <u>cis-1,2-Dichloroethene</u> (Figures 14, 15, and 16, Appendix A)

Cis-1,2-dichloroethene was detected in the eastern portion of the building (bays K, J, and I). Concentrations were generally highest near bays J-6 and I-6. Similar concentrations were observed near the freon degreasing operation (bays K-2, K-3, K-4, and K-5) and bays K-1, K-8, K-9, J-3, J-4, I-3, I-4, and I-5. With the exception of bay G-8, higher levels of cis-1,2-dichloroethene appear to be limited to the eastern portion of Buildings 40A and 40B.

3.2.1.6 trans-1,2-Dichloroethene

The compound was not detected in samples from the area investigated in Buildings 40A & 40B.

3.2.2 <u>Site-Wide Reconnaissance</u>

Twenty-two probe holes were advanced and soil gas samples were generally taken at depths of about 8-10 feet and 19-20 feet below the surface. Sampling locations and designations are indicated on Figure 17 (Appendix A). Analytical results are

detailed on Table 1 (Appendix B). Groundwater was generally collected at 24-25 feet below the ground surface at these locations and a headspace analysis was performed. At three selected locations outside the buildings (PL-24, LW-1, and PH-04), groundwater was collected at both 24-25 feet and 29-30 feet below the ground surface.

3.2.2.1 <u>Trichloroethene</u> (Figures 18, 19, 20, and 21, Appendix A)

The highest concentrations of trichloroethene detected in soil gas and groundwater headspace were observed in areas of Building 40A, Building 40B, and Building 59 (new building - Plant II). Elevated readings were also observed in the storage area east of Building 50, and in the storage area south of Building 40B.

Groundwater samples (Table 2, Appendix B and Figure 21, Appendix A) had the highest levels of trichloroethene in the area south of Building 53, Building 40A, Building 40B, Building 59, along the eastern edge of the property, and along the southern edge of the property. Trichloroethene levels were more than two orders of magnitude above the federally mandated maximum contaminant level (MCL) of 5 micrograms per liter (ug/L). Groundwater samples collected at 30-31 feet below the surface indicated similar levels of trichloroethene, except for location LW-3, which indicated an increase from 400 ug/L to 2,000 ug/L.

3.2.2.2 <u>1,1,1-Trichloroethane</u> (Figures 22, 23, 24, and 25, Appendix A)

The highest concentrations of 1,1,1-trichloroethane detected in soil gas and groundwater headspace were observed in areas south of Building 53 (adjacent to the 1,1,1-trichloroethane

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tanks), Building 40A, Building 40B, and the western portion of Building 59. Elevated readings were also observed in the storage area east of Building 50 and along the northeastern edge of the property.

Groundwater samples (Table 2, Appendix B and Figure 25, Appendix A) were observed to have elevated levels of 1,1,1-trichloroethane in the area south of Building 53 (near the 1,1,1-trichloroethane tanks), Building 40A, Building 40B, the western portion of Plant II, along the eastern edge of the property, and along the southern edge of the property. Levels of 1,1,1-trichloroethane observed in some samples were greater than the MCL of 200 ug/L. Groundwater samples collected at 30-31 feet below the surface indicated similar levels.

3.2.2.3 <u>Tetrachloroethene</u> (Figures 26, 27, 28, and 29, Appendix A)

The highest concentrations of tetrachloroethene detected in soil gas and groundwater headspace were observed in areas south of Building 53 (adjacent to the 1,1,1-trichloroethane tanks), Building 40A, and Building 40B. Similar readings were also observed in the storage area east of Building 50 and along the northeastern edge of the property.

Groundwater samples (Table 2, Appendix B and Figure 29, Appendix A) were found to have elevated levels of tetrachloroethene in areas south of Building 53 (near the 1,1,1-trichloroethane tanks), Building 40A, Building 40B, in the storage area east of Building 50, and along the eastern edge of the property. Groundwater samples collected at 30-31 feet below the surface indicated similar levels of tetrachloroethene. Several samples had levels two orders of magnitude higher than the MCL of 5 ug/L.

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3.2.2.4 <u>1,1-Dichloroethene</u> (Figures 30, 31, 32, and 33, Appendix A)

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The highest concentrations of 1,1-dichloroethene detected in soil gas and groundwater headspace were observed in areas south of Building 53 (adjacent to the 1,1,1-trichloroethane tanks), Building 40A, Building 40B, and the western portion of Building 59.

Groundwater samples (Table 2, Appendix B and Figure 33, Appendix A) were found to have elevated levels of 1,1-dichloroethene in the area south of Building 53 (near the 1,1,1-trichloroethane tanks) and in the western portion of Building 59. Some of the samples had levels nearly two orders of magnitude greater than the MCL of 5 ug/L. Groundwater samples collected at 30-31 feet below the surface indicated similar levels of 1,1-dichloroethene. It should be noted that concentrations of 1,1-dichloroethene observed by the laboratory were not indicative of levels observed by the RECON System. This may indicate that freon compounds may be eluting from the gas chromatograph in the RECON System at the same time as the 1,1-dichloroethene standard. The only freon compound analyzed (trichlorofluoromethane) was not observed at the detection limit of 5 ug/L.

3.2.2.5 <u>cis-1,2-Dichloroethene</u> (Figures 34, 35, and 36, Appendix A)

The highest concentrations of cis-1,2-dichloroethene were detected in soil gas and groundwater headspace samples from areas of Building 40A, Building 40B, the western portion of Building 59, south of Building 53 (adjacent to the 1,1,1-trichloroethane tanks), and the storage area east of Building 50.

Groundwater samples (Table 2, Appendix B) were observed not to have levels of cis-1,2-dichloroethene above the detection limit of 5 ug/L.

3.2.2.6 <u>1,1,2-Trichloroethane</u> (Figure 37, Appendix A)

Groundwater samples (Table 2, Appendix B and Figure 37, Appendix A) had elevated levels of 1,1,2-trichloroethane in areas of Building 59, south of Building 53 (adjacent to the 1,1,1-trichloroethane tanks), and in the southeast corner of the property. All levels were below 20 ug/L; however, the MCL for 1,1,2-trichloroethane is 5 ug/L.

3.2.2.7 <u>trans-1,2-Dichloroethene</u> (Figure 38, Appendix A)

Groundwater samples (Table 2, Appendix B and Figure 38, Appendix A) had elevated levels of trans-1,2-dichloroethene only in the western portion of the area of Building 59. This compound was not detected at the method detection limit of 5 ug/L for all other areas sampled. The MCL for trans-1,2-dichloroethene is 100 ug/L.

3.2.2.8 <u>1,1-Dichloroethane</u> (Figure 39, Appendix A)

Groundwater samples (Table 2, Appendix B and Figure 39, Appendix A) had elevated levels of 1,1-dichloroethene in areas of Building 59, south of Building 53 (adjacent to the 1,1,1-trichloroethane tanks), the storage area east of Building 50, and along the southern boundary of the property. This compound was not detected at the method detection limit of 5 ug/L for all other areas sampled. No MCL has been established for 1,1-dichloroethane.

3.2.2.9 <u>1,2-Dichloroethane</u> (Figure 40, Appendix A)

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Groundwater samples (Table 2, Appendix B and Figure 40, Appendix A) had elevated levels of 1,2-dichloroethene in areas of the western portion of Building 59 and south of Building 53 (adjacent to the 1,1,1-trichloroethane tanks). It was not detected at the method detection limit of 5 ug/L for all other areas sampled. The MCL for 1,2-dichloroethane is 5 ug/L.

3.3 <u>Limitations of the Investigation</u>

The RECON investigation is a qualitative investigation tool and as such is a relative indicator of concentrations of targeted compounds in the media evaluated. Results of this procedure may be influenced by some of the factors discussed below.

A shallow water table increases the likelihood of the soil gas vapor sample mixing with air and being diluted, thereby making it difficult to collect a reliable and representative sample. Thick, dense clays or very deep groundwater tables tend to decrease concentrations of soil gas and alter relative concentrations. Biodegradation can both change concentrations and the composition of the soil gas samples from that of the material present originally. Portions of the area investigated may have distorted results due to hydrologic and geologic anomalies such as soils with low permeabilities, perched water, or subsurface obstructions. Meteorological conditions, such as barometric pressure and humidity, and soil conditions, such as moisture, soil temperature, and soil gas temperature, may increase or decrease the magnitude of survey results depending on the combination of the variables. Lateral migration is also a common phenomenon. This migration may be caused by soils with low permeability or by such man-made occurrences, such as relief or recovery wells, basements, paved areas, utility trenches, and

areas backfilled with gravel. Due to these wide ranges of variables associated with a soil gas survey, the results should be considered qualitative.

Groundwater samples collected using the RECON System are subjected to a vacuum to draw the sample to the surface. Although the actual sample recovered from the tubing is retrieved from the bottom of the tubing, it is not collected using standard USEPA protocol. As such, it should be considered a minimum value and be used to compare relative concentrations among samples collected. Samples collected from monitoring wells in adjacent locations monitoring the same area of the aquifer, following standard USEPA protocol, could yield different values.

4 SURROUNDING PROPERTIES

A survey of USEPA and Ohio Environmental Protection Agency (OEPA) data bases (as of 1991) was completed for the following zip code areas: 45404 in which the plant is located, and the adjacent area 45414. The survey was conducted by Environmental Audits. Identified sites are listed in Appendix C. Their locations are plotted on Plate 1. The Acustar site is not included in the printout of FINDS and Resource Conservation and Recovery Act (RCRA) sites due to the search strategy used.

Below is a brief summary, which indicates:

- no sites on the National Priorities (Superfund)
 List (NPL). This data base lists sites known to be
 uncontrolled or abandoned waste sites identified
 for priority remedial actions under the
 Comprehensive Environmental Response, Compensation
 and Liability Act (CERCLA) of 1980 Program;
- 145 sites in the Facility Index System (FINDS), which consists of any property or site that the USEPA has investigated, reviewed, or been made aware of in connection with any of its regulatory programs;
- eight sites on the Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS) List, which is a compilation by the USEPA of sites that it has investigated or is currently investigating a release or threatened release of hazardous substances pursuant to CERCLA;
- 141 sites in the RCRA Program, which identifies and tracks hazardous waste from the point of generation to the point of disposal. This data base is a compilation by the USEPA of reporting facilities that generate, store, transport, treat, or dispose of hazardous waste;
- one site was present in the OPEN DUMP inventory of facilities that do not comply with the USEPA's criteria for classification of Solid Waste Disposal Facilities and Practices; and,

 eight sites were present in the Emergency Response Notification System (ERNS), which is a national data base used to collect information on reported releases of oil and hazardous substances. The data base contains information from spill reports made to federal agencies including the USEPA, the U.S. Coast Guard, the National Response Center, and the Department of Transportation.

5 CONCEPTUAL SUBSURFACE MODEL

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A conceptual subsurface model was developed based on published information of regional characteristics of aquifers in the vicinity of the plant and the Building 50 water supply well boring log. This model is presented in Figure 41 (Appendix A).

Based on the results of this investigation, chlorinated VOCs are present in the water table aquifer (5-55 feet below the surface). Based on tests performed on split water samples from each of the two plant wells by both Acustar and the state in November 1989, low levels of chlorinated VOCs were detected in the 89-foot well located in the Power House but not in the 136-foot well located in Building 40. This indicates that chlorinated VOCs are present in the first semi-confined aquifer (60-80 feet below the surface); however, the second semi-confined aquifer (100-128 feet below the surface) apparently has not been impacted. The lateral extent or the continuity of the clay (confining) layers in the vicinity of the plant is not known.

Based on published information (Norris, et. al., 1966; Schmidt, 1986; and Spieker, 1968), groundwater flow beneath the plant is toward the south with a gradient of about 5-10 feet per mile. Water levels may fluctuate as much as 5-15 feet per year, generally rising in the winter and spring and falling in the summer and fall. The aquifer beneath the plant is a prolific aquifer used as a drinking water source for the city of Dayton. However, the Dayton Waterworks intake is located about 4 miles northeast (upgradient) of the plant.

Water is generally hard (calcium bicarbonate type) with total dissolved solids of about 400 to 450 milligrams per liter (mg/L). Wells in the water table generally yield about 200 gallons per minute (gpm). The water table aquifer has a specific capacity of about 25 to 50 gpm/foot of drawdown. Wells in the deeper semi-confined zones can yield up to 3,000 gpm, and have specific capacities of up to 120 gpm/foot of drawdown.

6 CONCLUSIONS

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The following is a summary of conclusions based on the data presented in this report:

- chlorinated solvents have been released over a period of time up to the present and apparently from several sources;
- chlorinated solvents have been found in sediments under the cement floor in Buildings 40A and 40B in the following areas:
 - bay K-8;
 - bays K-3, K-4, and K-5 (current location of the freon degreasing operation);
 - bays H-12 (present location of the 1,1,1-trichloroethane degreasing operation) and G-12;
 - bay G-8;
 - the central portion of Building 40B in bays J-4,
 J-6, I-4, I-5, and I-6.
- the above areas will probably continue as sources of groundwater contamination until they are removed or isolated;
- several other areas were identified that contain concentrations of chlorinated VOCs that may indicate potential sources of groundwater contamination. They are:
 - the southwestern portion of Building 59;
 - Building 40A and Building 40B;
 - the area south of Building 53 (adjacent the 1,1,1-trichloroethane tanks); and
 - the storage area east of Building 50.

Assuming groundwater flows from north to south in the area of the plant according to published data in the Dayton area, the following may be inferred:

- upgradient sources do not appear to have significantly impacted the 5-55 foot aquifer on the plant property;
- information from the environmental audit did not identify any obvious, potential sources of chlorinated VOCs upgradient from the plant;

 chlorinated VOCs detected in water samples from the upper aquifer near the plant's southern boundary indicate potential for off-site movement of contamination downgradient of the plant.

7 RECOMMENDATIONS

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Based on the information assembled during this investigation and presented in this report, the following additional work is recommended:

- prevent identified potential sources of contamination from contributing additional contamination to the aguifer;
- characterize subsurface conditions at the plant site using established USEPA protocols; and
- evaluate risks associated with potential for continued releases of chlorinated VOCs from the facility to the soils and aquifer immediately below the facility.

Current data suggests subsurface contamination originates from both specific and non-point sources. VOCs have been detected in both the vadose zone and groundwater.

The purpose of the first recommendation is to mitigate or eliminate identified potential sources of additional contamination to the aquifer. A brief outline of the work scope recommended to accomplish this task is presented in Section 7.1 below.

The purpose of the second and third recommendations is to complete the assessment of subsurface conditions, and, if appropriate, initiate a cost-effective cleanup. The objectives of this additional work are to:

- characterize the nature and extent of risks posed by releases of VOCs from the facility;
- evaluate potential remedial options; and
- select the most cost-effective alternative(s).

A brief outline of the work scope required to accomplish this task is presented in Section 7.2 below.

7.1 Source Control

7.1.1 1,1,1-Trichloroethane Tanks South of Building 53

The 1,1,1-trichloroethane tanks currently in operation south of Building 53 are an apparent source of contamination to the subsurface. Current management practices should be reviewed, and practices that allow release of chlorinated solvents to the environment should be discontinued. The tanks, associated piping, and containment system should be inspected and evaluated for integrity. Corrective maintenance, if required, should be implemented immediately. If the tanks, piping, and containment system cannot be evaluated as intact, the system should be removed from service.

7.1.2 Building 40B

Sediments beneath the concrete floor of Building 40B contain chlorinated solvents and will serve as a continuing source of contamination to the underlying aquifer. This source of contamination should be isolated from contributing additional contamination to the aquifer. VOCs beneath the concrete floor should be remediated to reduce future possibility of additional contributions of contamination.

Building 40B is an active manufacturing facility with extensive machinery and equipment within the building. The building is approximately 180 feet wide by 360 feet long. Excavating the soil or extensive work within the building to remediate the soil would appear to be impractical from a cost and an operations standpoint. Mathes is therefore recommending installation of a soil venting system beneath the building that would be installed by shallow horizontal borings from the exterior of the building. This type of system will have the potential to reduce the movement of free product downward to groundwater or laterally outside the building limits and reduce

the levels of VOCs in the soils. This system also offers the advantage of requiring only limited work to be performed inside the building.

While the recommended system will be constructed primarily to mitigate continued contamination of the underlying aquifer, an unknown level of remediation of contaminated soil will be accomplished by the soil venting system. Mathes considers certain techniques in the application of this technology that consider this and requests Acustar proprietary Only after several months of recommendation as confidential. operation will we be able to evaluate the duration required for soil remediation.

The proposed scope of work for this phase of source control is described below.

1. Construct Soil Venting System Below Building 40B - Install, on approximately 40-foot centers, perforated steel casing pipes containing a geotextile-wrapped slotted high-density polyethylene (HDPE) soil venting pipe. Figure 42 indicates the proposed location of the soil venting pipes. Four pipes will be case-bored from outside the north wall of the building, and four pipes will be case-bored from the south wall of the building, and each will extend approximately 180 feet to the center of the building. The piping will be installed as shallow as existing utilities will allow (Figure 43). The depth will be determined by investigation of known utilities exiting Building 40B, but is expected to be in the range of 5-8 feet below the top of the concrete floor of the building.

The pits for installation of the casing pipes will be approximately 15 feet wide and 35 feet long. Pavement will be sawcut at the limits of the pits in paved areas. excavated material will be stockpiled adjacent Excavated material that excavation for use as backfill. appears to be contaminated, based on visual observations and field instrument readings, will be stockpiled on and covered with polyethylene sheeting. A sample will be collected from the stockpiled soil and analyzed for VOCs to evaluate if the soil is suitable for use as backfill. If contaminated, the material should be tested, evaluated, handled appropriately.

2. <u>Construct Inlet Venting System Inside Building 40B</u> - Based on existing manufacturing use and selected jointly with Acustar, holes will be core-drilled through the concrete

floor to allow air-flow through the soil beneath the floor at production-isolated areas. Polyvinyl chloride (PVC) piping will be installed and sealed within these holes and will be extended through the building roof. It is assumed that the piping can be extended through the roof and scaled with a rubber boot without creating leaks. The piping should be protected so that rain water will not enter the soil. It is assumed that 24 one-inch diameter vent pipes will be installed.

- 3. <u>Install Soil Venting Blower Systems</u> A sealing device (cap) will be installed over the end of each steel casing pipe. The soil venting pipe will pass through this cap and be extended to the surface for connection to a 350 cubic feet per minute vacuum blower. The blower will be skid mounted and driven by an electric motor and will contain provisions for off-gas sampling.
- 4. <u>Installation of Piezometers</u> Install five piezometers/manometers to evaluate the volume of influence of the blower selected.
- 5. Operate and Evaluate Initial Soil Venting System - Install and operate an initial soil venting system consisting of one 180-foot run of extraction piping, six inlet vents, five piezometers, and one vacuum blower to evaluate the most cost-effective spacing of the extraction piping. initial system will be installed from the north end of Building 40B, approximately 20 feet from the west side of the building. This initial system will also serve as one of the eight final soil venting systems. To expedite the installation of the complete soil venting system and to complete construction in one mobilization, Mathes recommends to continue with installation of the remainder of the extraction pipes during operation of the initial system. The order of installation of the extraction pipes will be scheduled to first complete the piping near the west and east sides of the building to allow adjustment of the intermediate piping spacing based on the evaluation of the initial system operation. Authorization for initial operation of the soil venting system will be requested from the Ohio Air Pollution Control Agency prior to startup of the system. Mathes will perform initial startup of the soil venting system after construction and operate and monitor the system. During this four-day operation, monitoring will be performed to evaluate the most cost-effective spacing of the soil venting pipes.
- 6. <u>Sampling and Analysis</u> During the initial four-day operation of the soil venting system, off-gas samples will be collected from the sample port on the vacuum blower. One initial sample will be submitted for laboratory analysis for VOCs. These results will be utilized to identify permitting

requirements with the state of Ohio Air Pollution Control Agency and to evaluate the method required for treatment of the off-gas, if required.

7.2 Subsurface Assessment and Cleanup

Additional data is required to design and implement the most cost-effective method(s) to remediate subsurface contamination. Data required includes site-specific information concerning:

- lateral and vertical extent of sediments to delineate both aquifer and semi-confining layer boundaries;
- aquifer, vadose zone, and semi-confining layer properties to evaluate air flow (to design venting systems), groundwater flow (to design groundwater remediation systems), and ability of the semiconfining layer to influence contaminant transport; and
- groundwater flow (direction and velocity) in the water table aquifer and first semi-confined aquifer.

These data are required to evaluate and predict subsurface movement of contaminants. Evaluation of transport mechanisms (vapor phase; dense, non-aqueous phase liquid; dissolved phase in groundwater, etc.) requires knowledge of subsurface conditions. Contaminant transport information is required to identify potential on-site and off-site sources of contamination.

The initial phase of subsurface characterization should consist of the following field activities:

- advance six boreholes to about 100 feet (through base of first "confined" saturated zone) with construction of monitoring wells (screened intervals to be determined) (Figure 44);
- based on the results of the six boreholes, evaluate the need for additional information (Additional deep boreholes may be required if subsurface conditions are complicated and the conceptual model cannot be fully developed.);

- advance a minimum of six additional wells monitoring various levels of the water table (unconfined saturated zone);
- evaluate subsurface conditions in the soil (sediments) in areas identified as having elevated levels of chlorinated solvents - evaluation to include:
 - Vocs
 - grain size distribution
 - response testing (venting tests to measure gas conductivity) in areas to be evaluated for remediation (area south of building 53 near the 1,1,1-trichloroethane tanks and storage area east of Building 50) - tests will require additional boreholes with installed manometers; and
- evaluate groundwater conditions and parameters in areas identified as having elevated levels of chlorinated solvents - evaluation to include:
 - VOCs (additional parameters for air stripping)
 - measure water levels (unconfined) and piezometric surface (confined)
 - flow direction and velocities
 - response testing (pumping test to measure hydraulic conductivity) in areas to be evaluated for remediation (areas along the southern portion of the property, Building 40B, area south of building 53 near the 1,1,1-trichloroethane tanks, and storage area east of Building 50) tests will require additional boreholes with installed piezometers.

Field activities should be supplemented with the following regulatory and engineering evaluations:

- evaluate cleanup standards
 - Applicable or Relevant and Appropriate Requirements (ARARS)
 - RCRA Corrective Action levels
 - Health-risk based levels;
- engineering evaluation soil remediation
 - use data from venting test to evaluate potential to effect remediation of sediments contaminated with chlorinated solvents:

- o evaluate technical feasibility of attaining selected cleanup levels
- o evaluate economic feasibility on conceptual level (comparisons)
- evaluate additional data requirements (if any);
- design and cost selected system;
- evaluate permit requirements;
- engineering evaluation groundwater remediation
 - use data from pumping tests to evaluate potential to affect remediation (pump and treat, with air stripping, carbon absorption, etc.) of groundwater contaminated with chlorinated solvents:
 - o evaluate technical feasibility of attaining selected cleanup levels
 - o evaluate economic feasibility on conceptual level (comparisons);
 - evaluate additional data requirements (if any);
 - design and cost selected system;
 - evaluate permit requirements.

Once the data evaluation has been completed, the most costeffective remedial option(s) can be selected and implemented.

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APPENDIX A

Figures

1	Site Location Map
2	Trichloroethene Concentration (ug/L) in Soil Gas at 0 to 1 foot Buildings 40A and 40B $$
3	Trichloroethene Concentration (ug/L) in Soil Gas at 3 to 4 feet Buildings 40A and 40B $$
4	Trichloroethene Concentration (ug/L) in Soil Gas at 6 to 7 feet Buildings 40A and 40B
5	1,1,1-Trichloroethane Concentration (ug/L) in Soil Gas at 0 to 1 foot Buildings 40A and 40B $$
6	1,1,1-Trichloroethane Concentration (ug/L) in Soil Gas at 3 to 4 feet Buildings 40A and 40B
7	1,1,1-Trichloroethane Concentration (ug/L) in Soil Gas at 6 to 7 feet Buildings 40A and 40B
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9	Tetrachloroethene Concentration (ug/L) in Soil Gas at 3 to 4 feet Buildings 40A and 40B
10	Tetrachloroethene Concentration (ug/L) in Soil Gas at 6 to 7 feet Buildings 40A and 40B
11	1,1-Dichloroethene Concentration (ug/L) in Soil Gas at 0 to 1 foot Buildings 40A and 40B
12	1,1-Dichloroethene Concentration (ug/L) in Soil Gas at 3 to 4 feet Buildings 40\AA and 40B
13	1,1-Dichloroethene Concentration (ug/L) in Soil Gas at 6 to 7 feet Buildings 40A and 40B
14	cis-1,2-Dichloroethene Concentration (ug/L) in Soil Gas at 0 to 1 foot Buildings 40A and 40B
15	cis-1,2-Dichloroethene Concentration (ug/L) in Soil Gas at 3 to 4 feet Buildings 40A and 40B
16	cis-1,2-Dichloroethene Concentration (ug/L) in Soil Gas at 6 to 7 feet Buildings 40A and 40B
17	Sampling Location Designations - Dayton Thermal Products Plant
18	Trichloroethene Concentration (ug/L) in Soil Gas at 8 to 10 feet
19	Trichloroethene Concentration (ug/L) in Soil Gas at 19 to 20 feet
20	Trichloroethene Concentration (ug/L) in Groundwater Headspace at 24 to 25 feet

APPENDIX A (Continued)

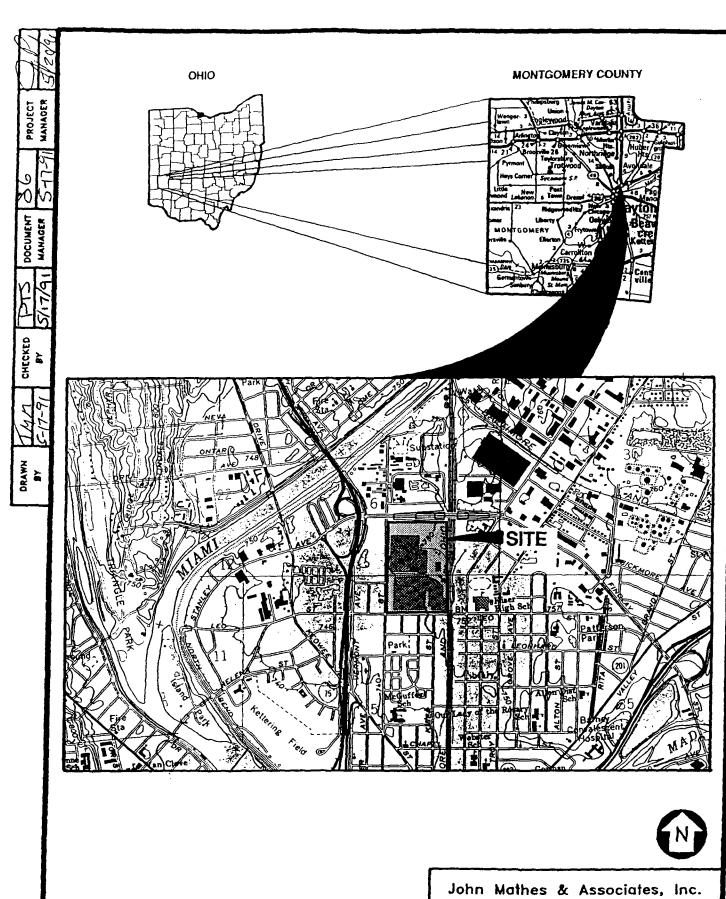
Figures

21	Trichloroethene Concentration (ug/L) in Groundwater
22	1,1,1-Trichloroethane Concentration (ug/L) in Soil Gas at 8 to 10 feet
23	1,1,1-Trichloroethane Concentration (ug/L) in Soil Gas at 19 to 20 feet
24	1,1,1-Trichloroethane Concentration (ug/L) in Groundwater Headspace at 24 to 25 feet
25	1,1,1-Trichloroethane Concentration (ug/L) in Groundwater
26	Tetrachloroethene Concentration (ug/L) in Soil Gas at 8 to 10 feet
27	Tetrachloroethene Concentration (ug/L) in Soil Gas at 19 to 20 feet $\label{eq:concentration}$
28	Tetrachloroethene Concentration (ug/L) in Groundwater Headspace at 24 to 25 feet
29	Tetrachloroethene Concentration (ug/L) in Groundwater
30	1,1-Dichloroethene Concentration (ug/L) in Soil Gas at 8 to 10 feet $\ensuremath{\text{Total}}$
31	1,1-Dichloroethene Concentration (ug/L) in Soil Gas at 19 to 20 feet
32	1,1-Dichloroethene Concentration (ug/L) in Groundwater Headspace at 24 to 25 feet
33	1,1-Dichloroethene Concentration (ug/L) in Groundwater
34	cis-1,2-Dichloroethene Concentration (ug/L) in Soil Gas at 8 to 10 feet
35	cis-1,2-Dichloroethene Concentration (ug/L) in Soil Gas at 19 to 20 feet
36	cis-1,2-Dichloroethene Concentration (ug/L) in Groundwater Headspace at 24 to 25 feet
37	1,1,2-Trichloroethane Concentration (ug/L) in Groundwater
38	trans-1,2-Dichloroethene Concentration (ug/L) in Groundwater
39	1,1-Dichloroethane Concentration (ug/L) in Groundwater
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41	Conceptual Subsurface Conditions - Dayton Thermal Products Plant

APPENDIX A (Continued)

Figures

42	Proposed Locations for Horizontal Vapor Removal Lines in Building 40A
43	Cross Sectional Diagram of Proposed Venting System
44	Proposed Locations of Deep Soil Test Boreholes and Initial Monitoring Wells

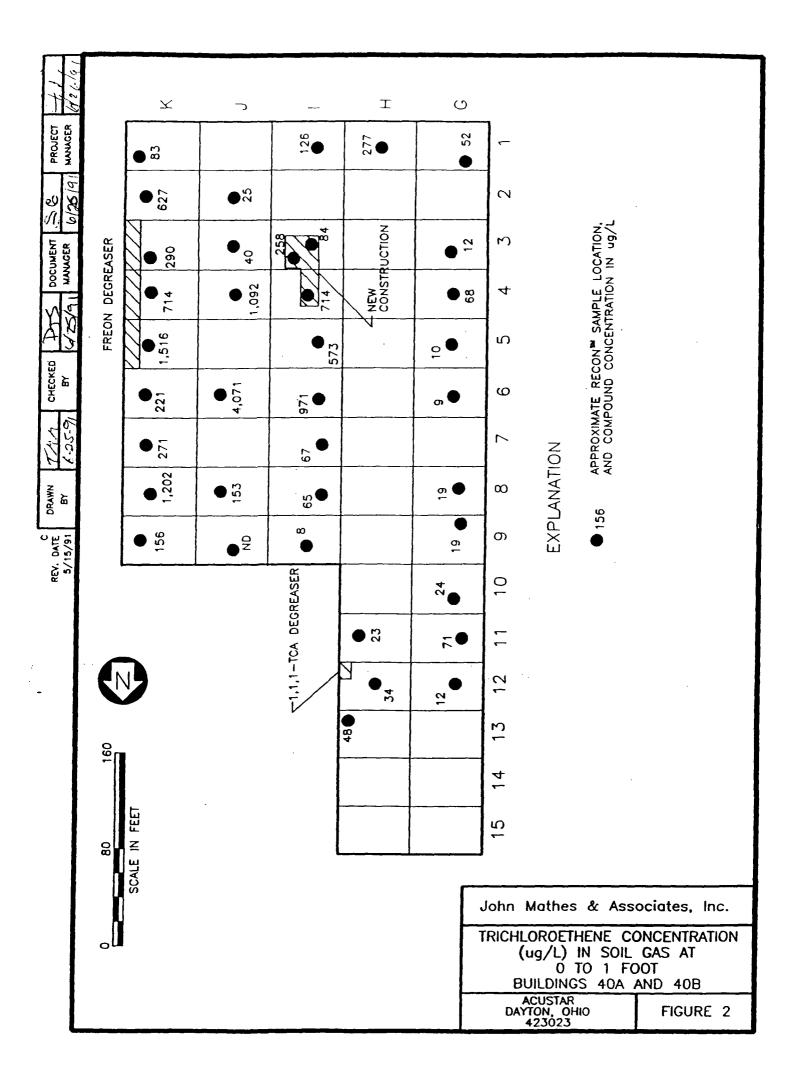


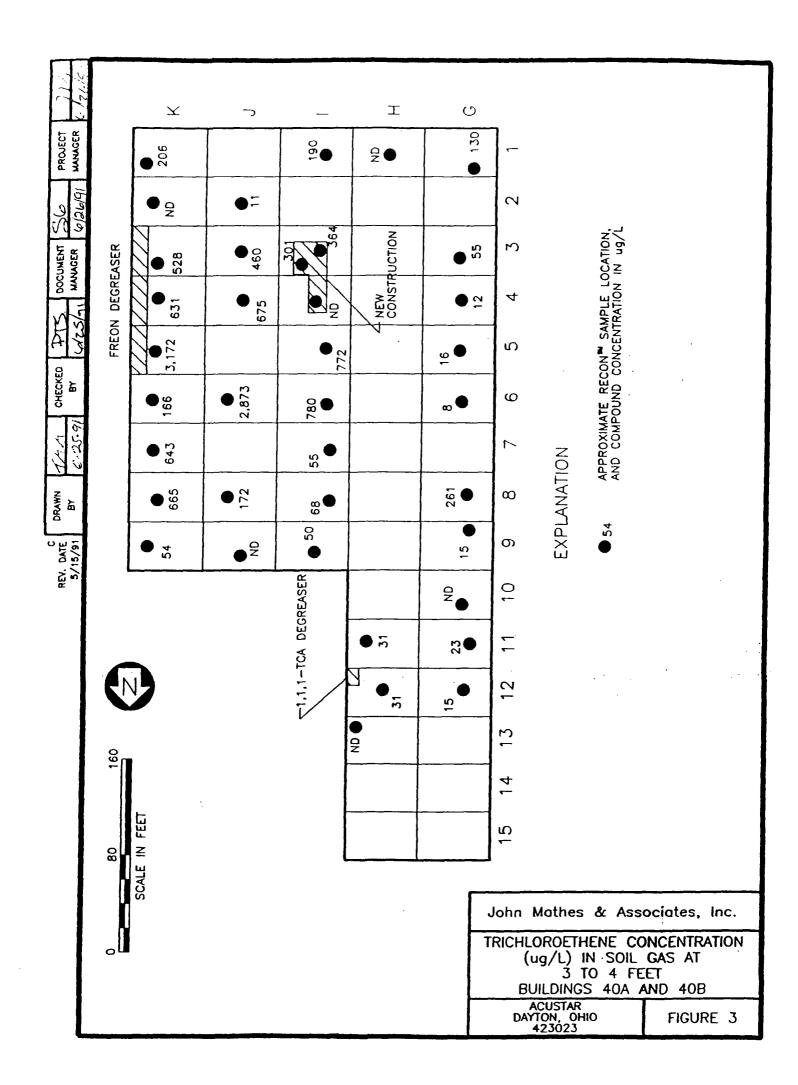
SITE LOCATION MAP

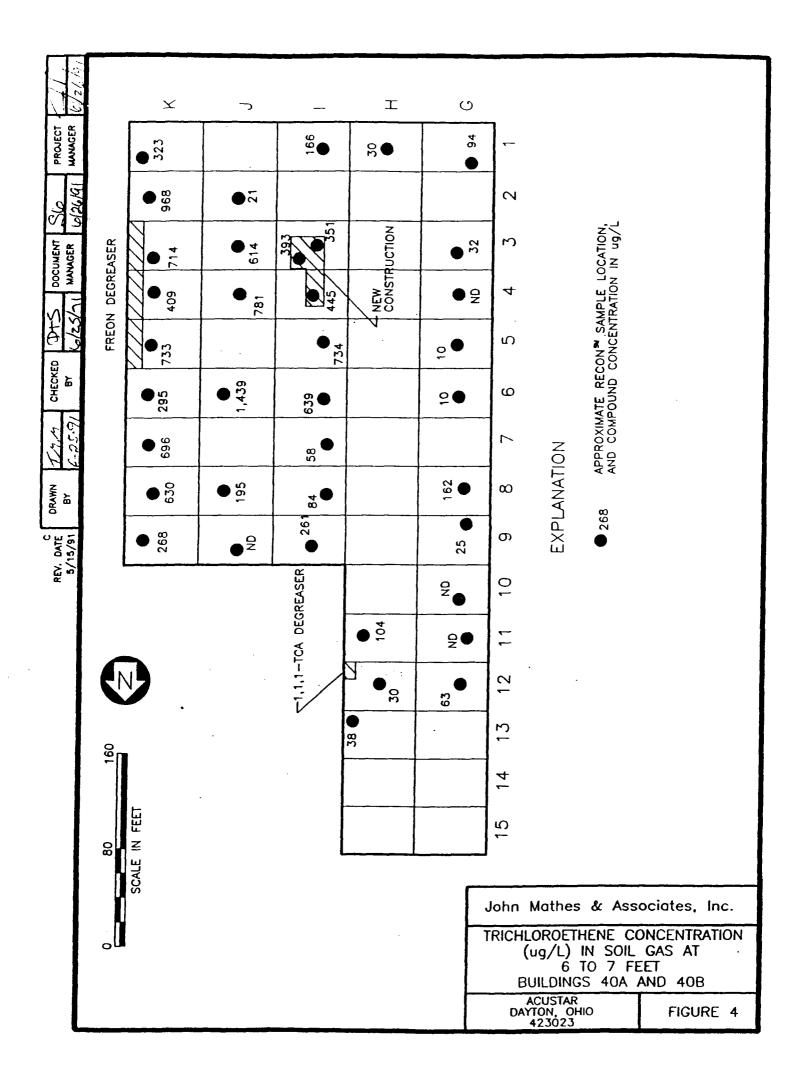
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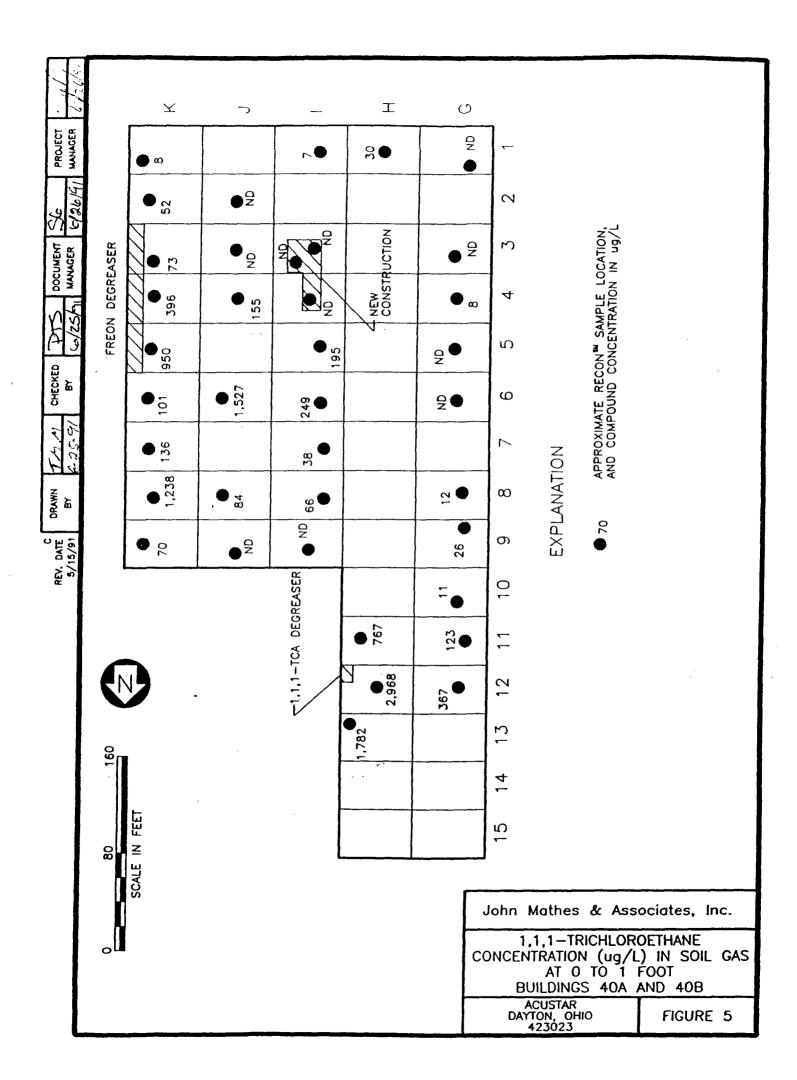
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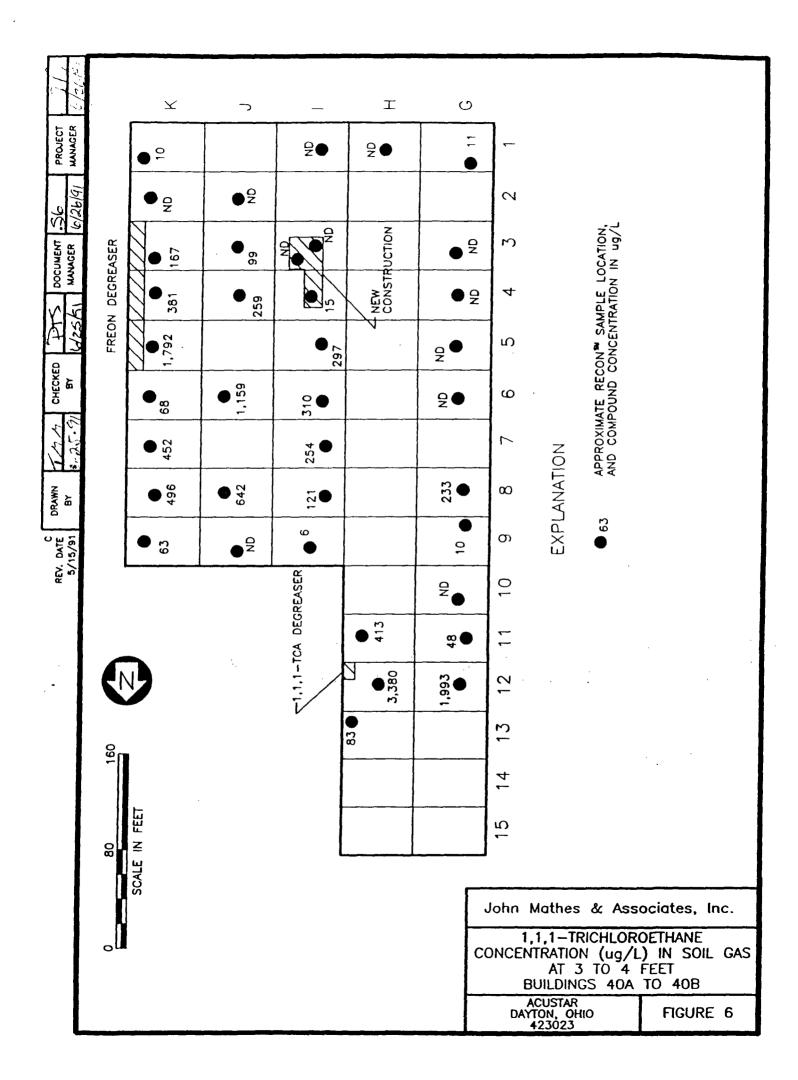
FIGURE 1

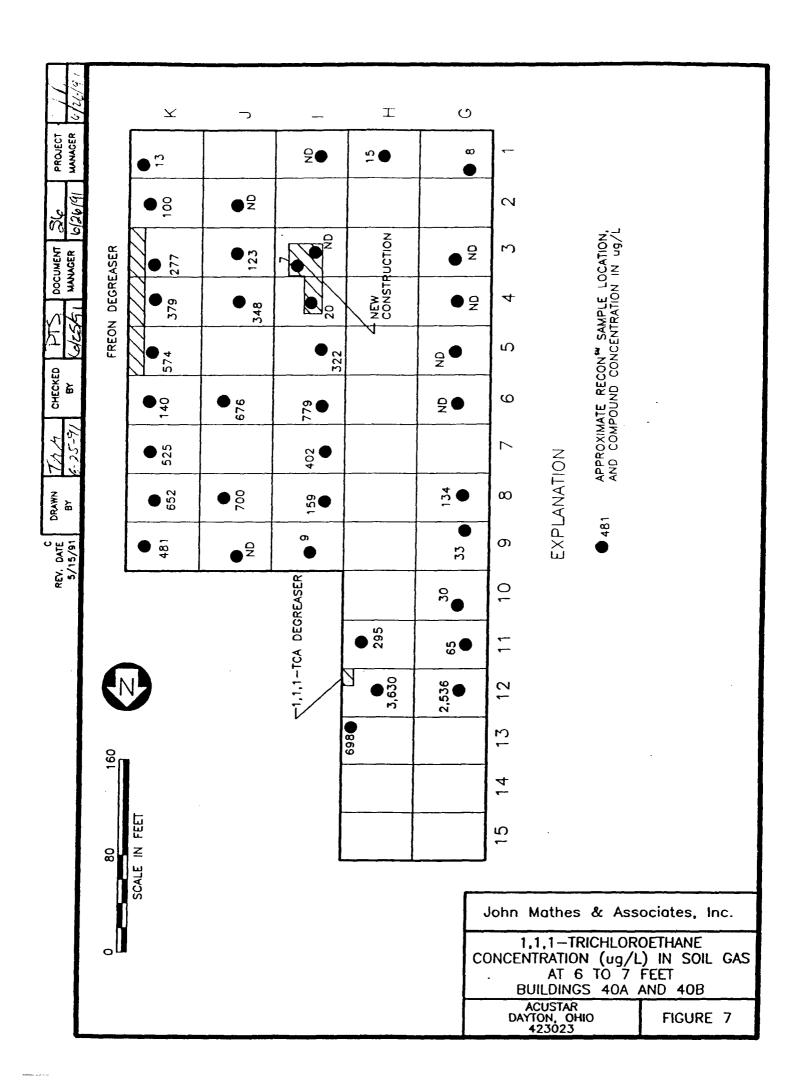


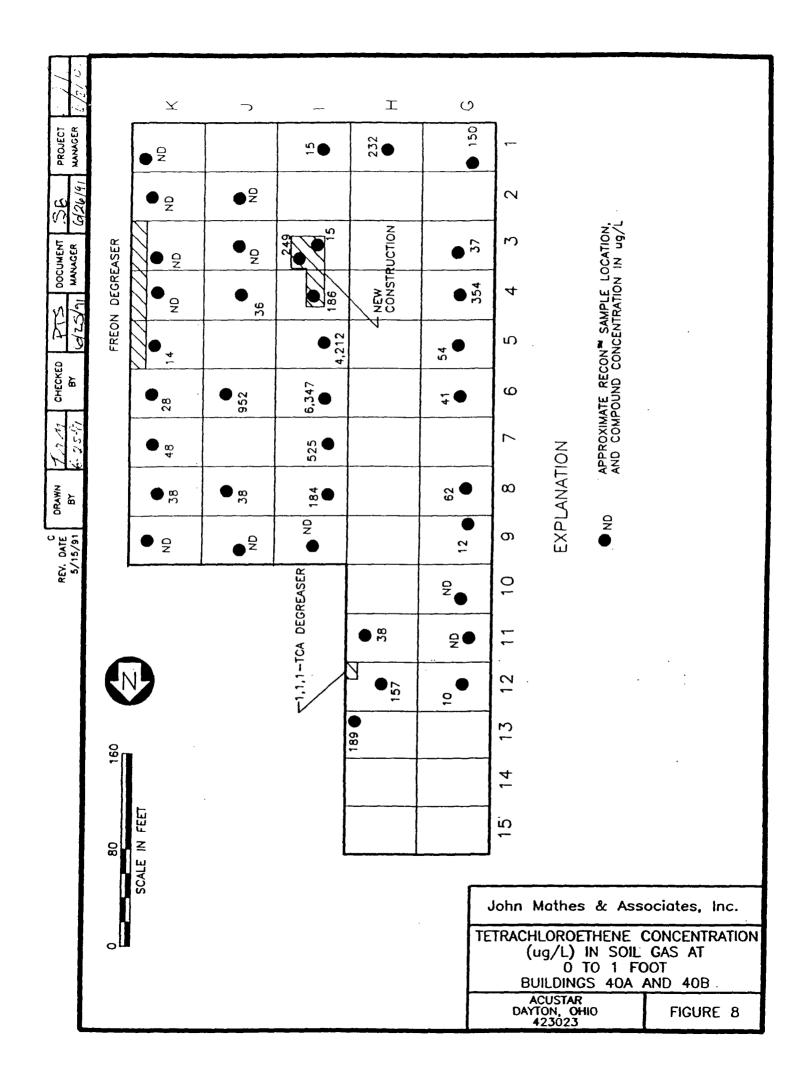


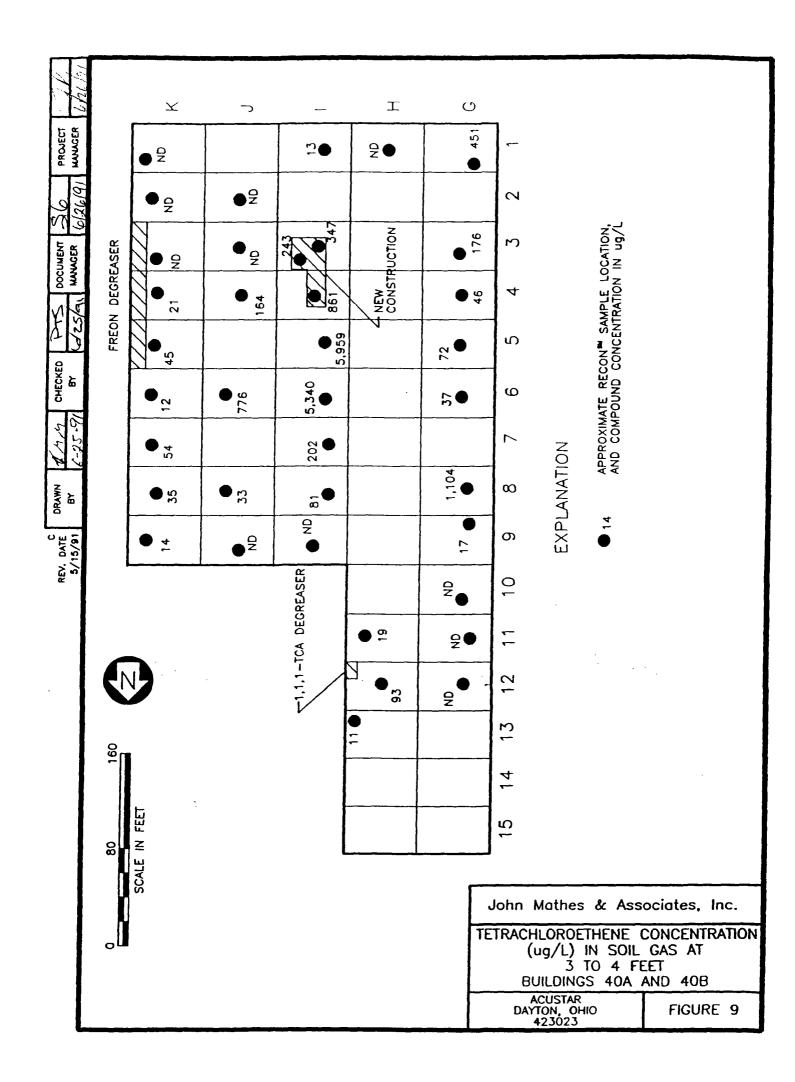


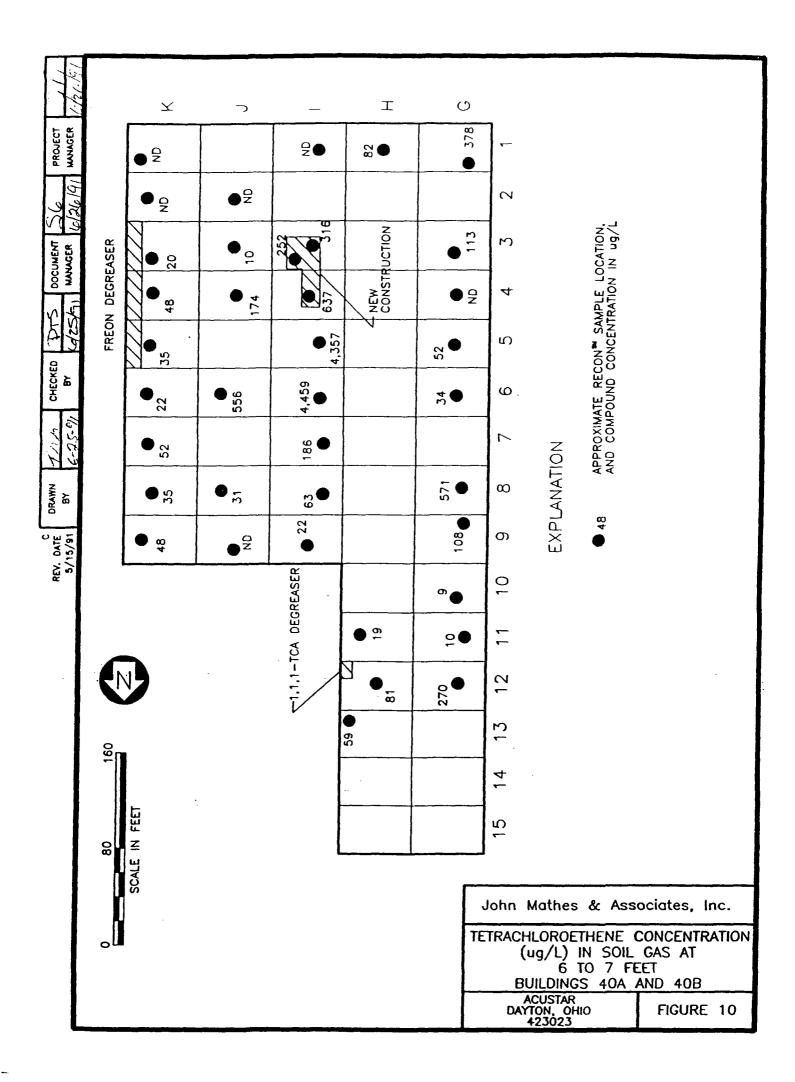


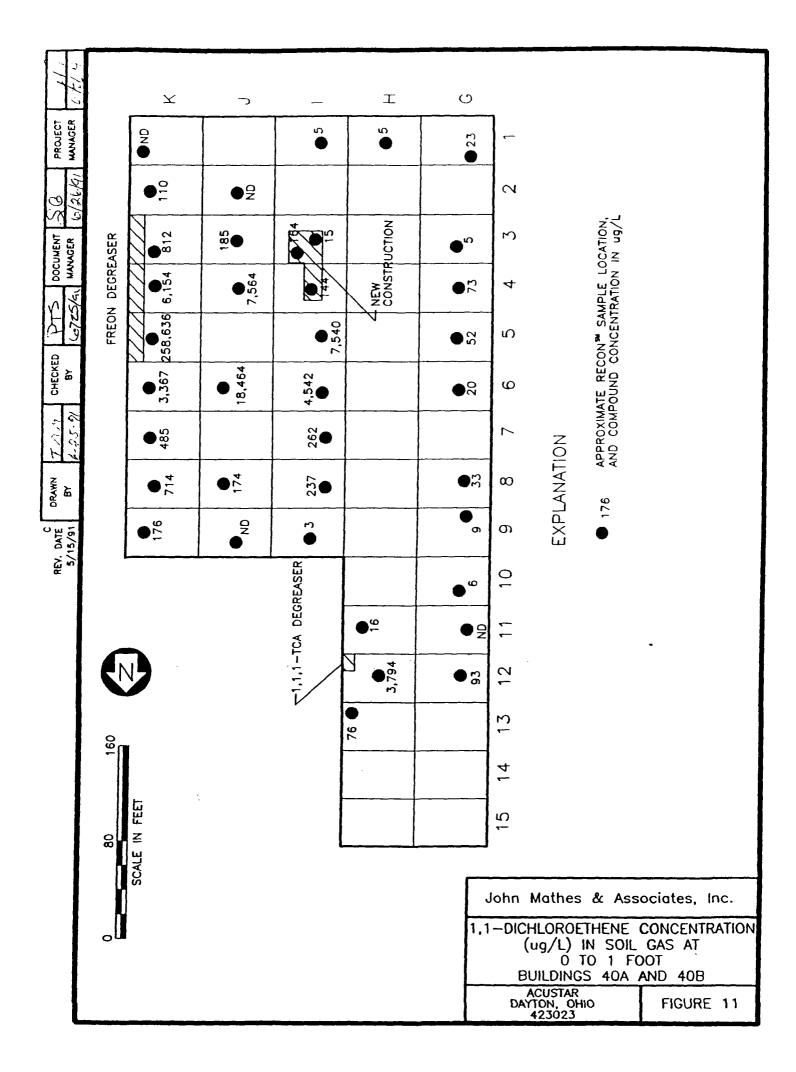


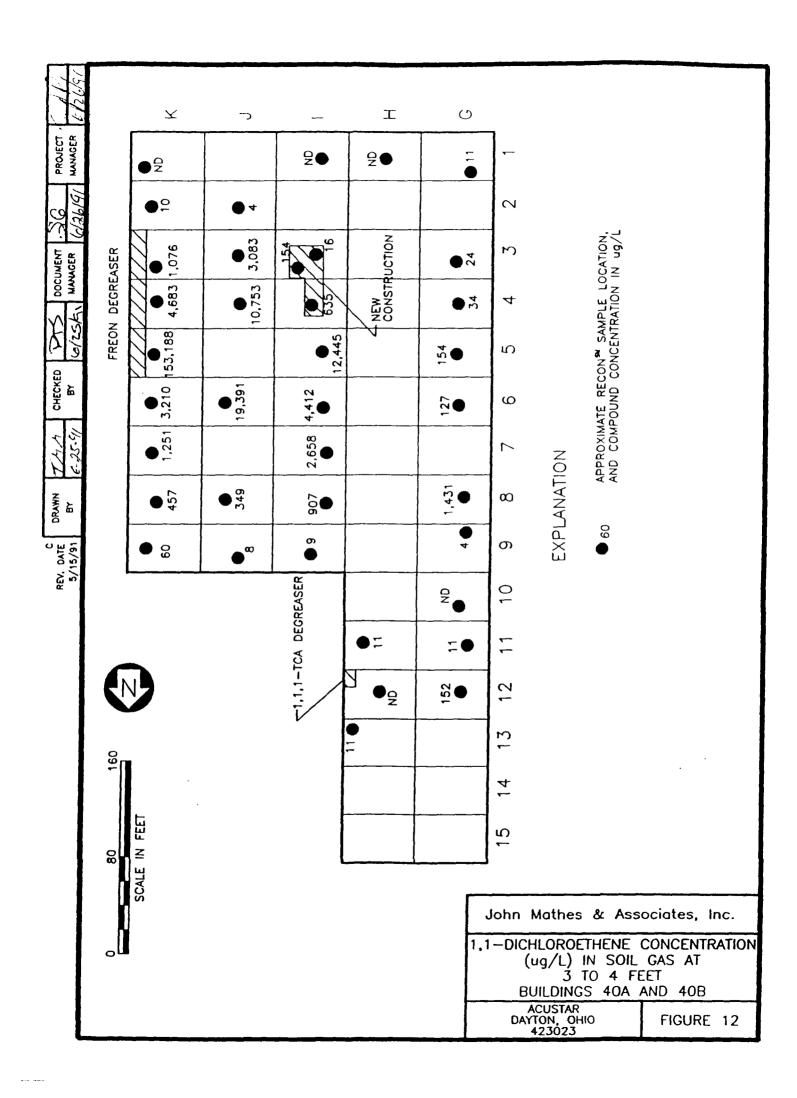


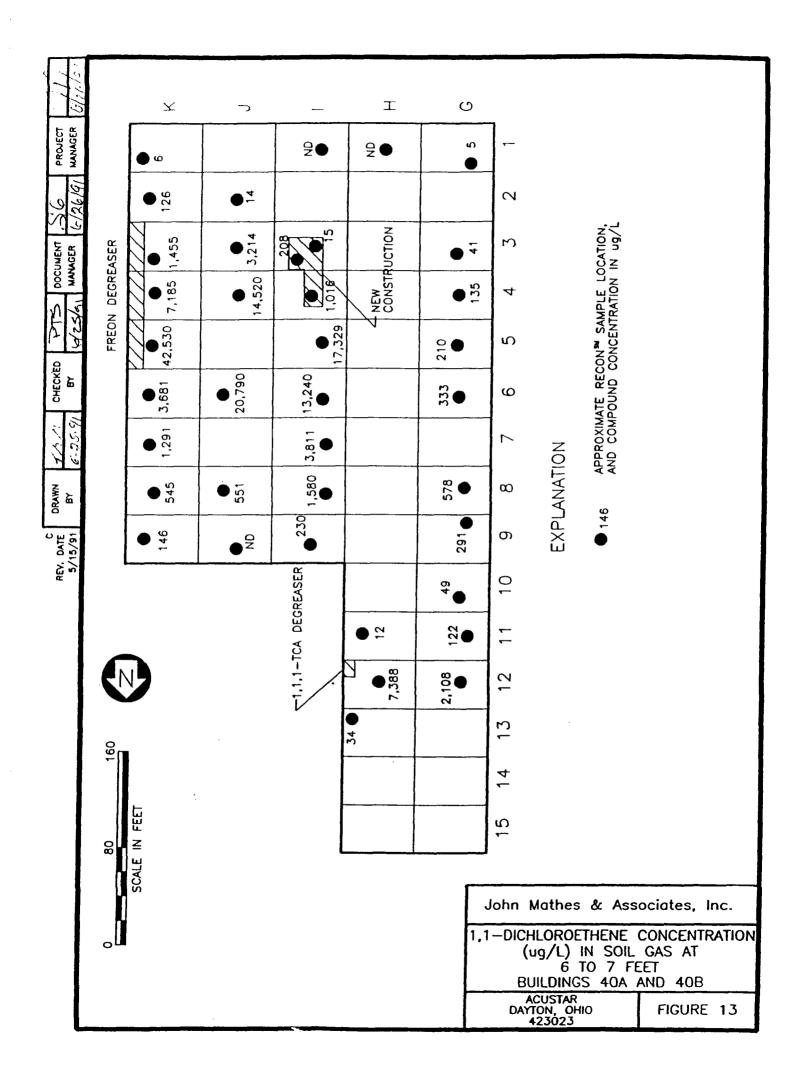


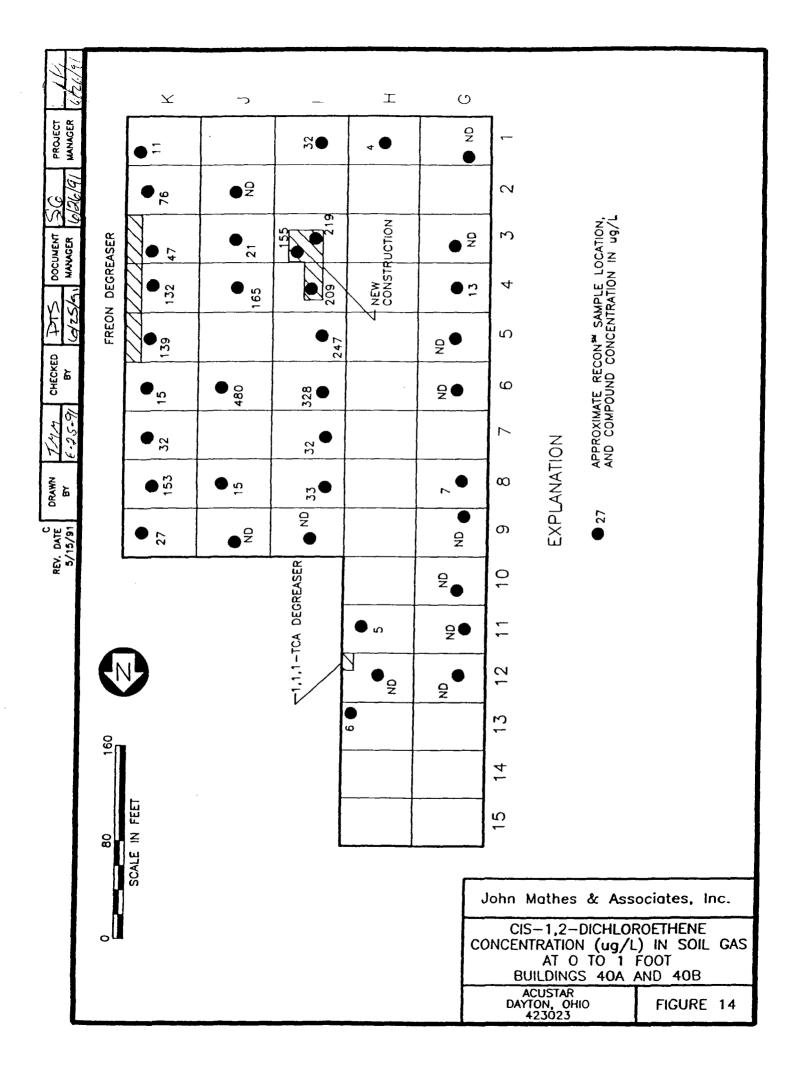


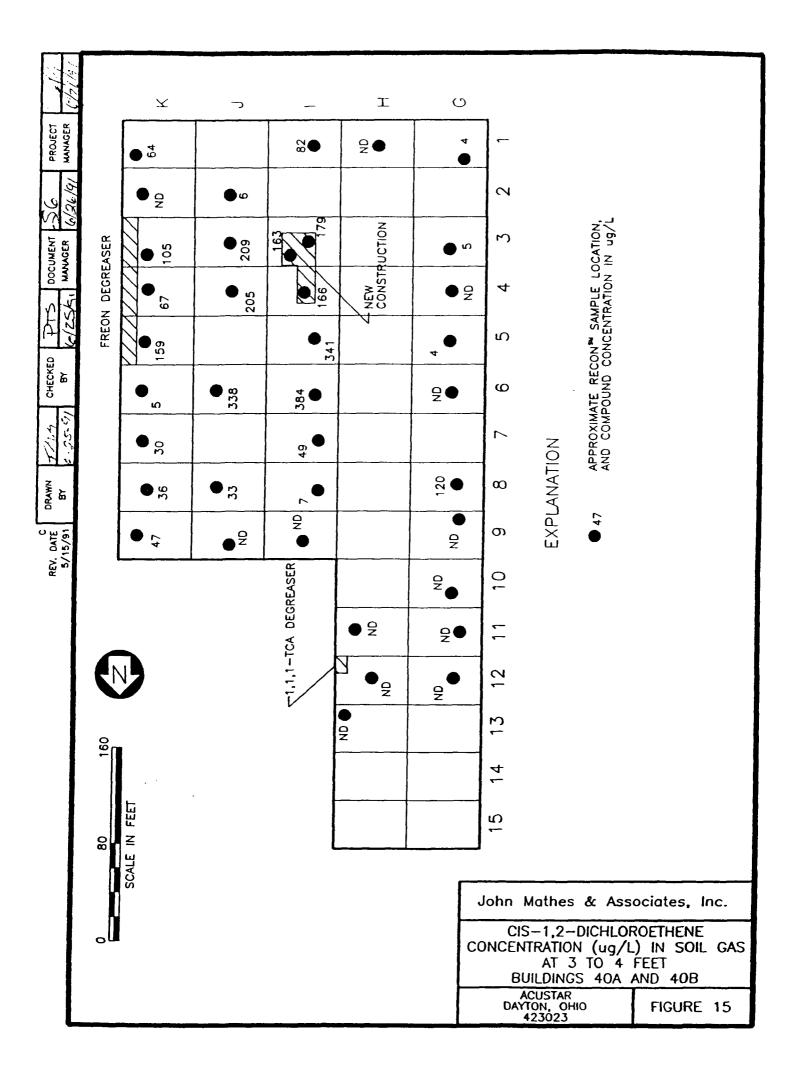


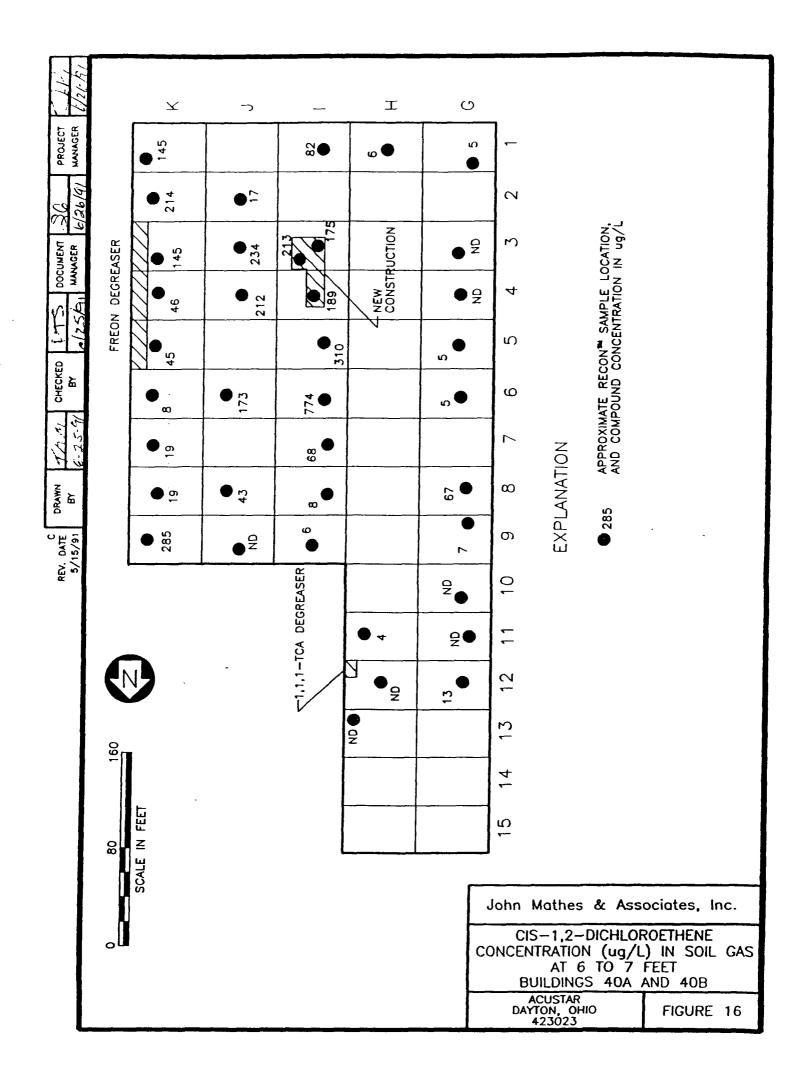


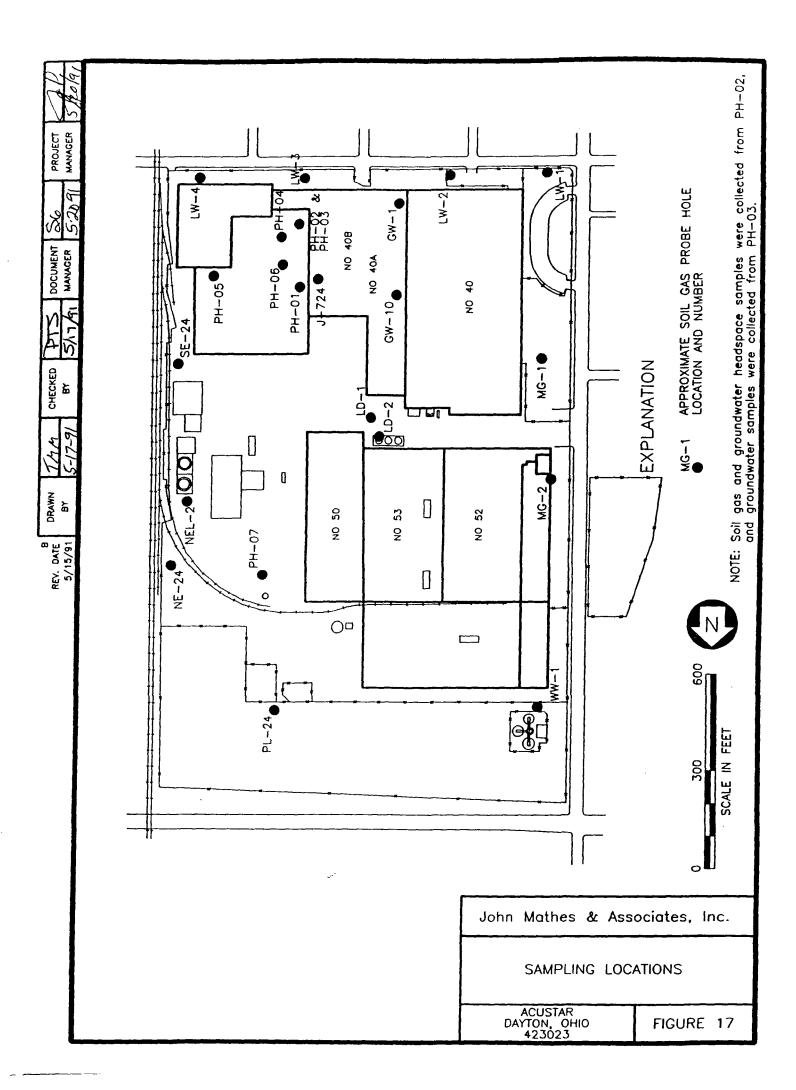


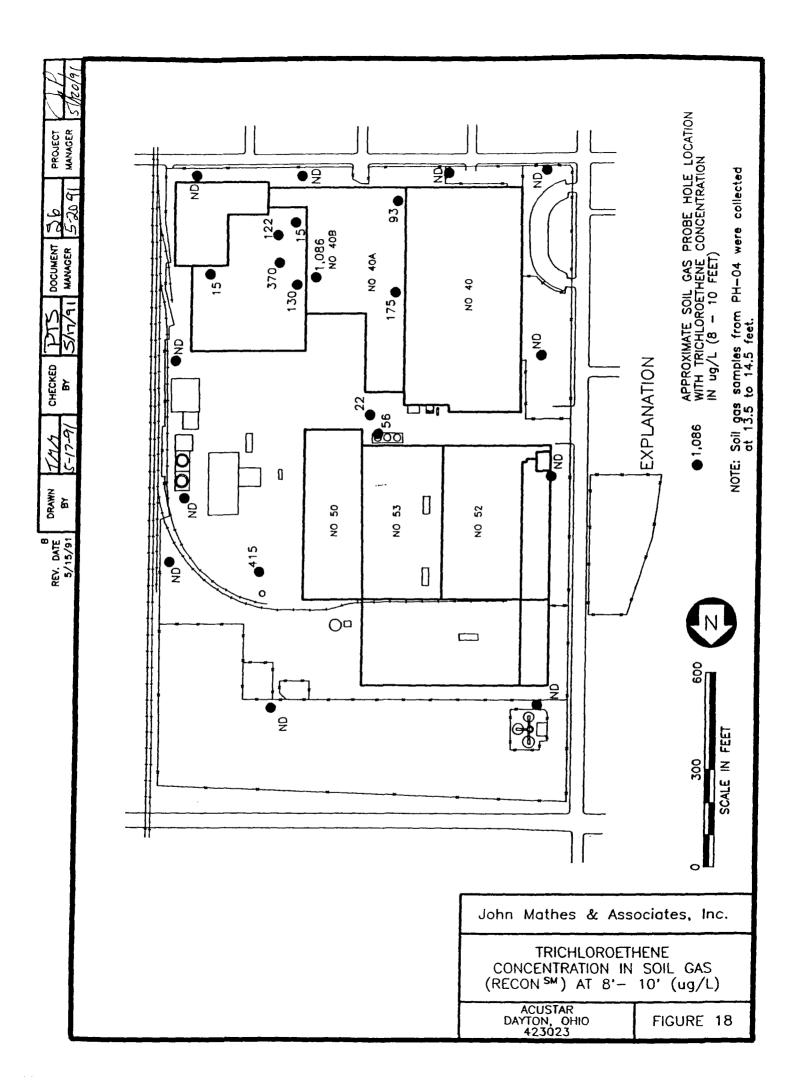


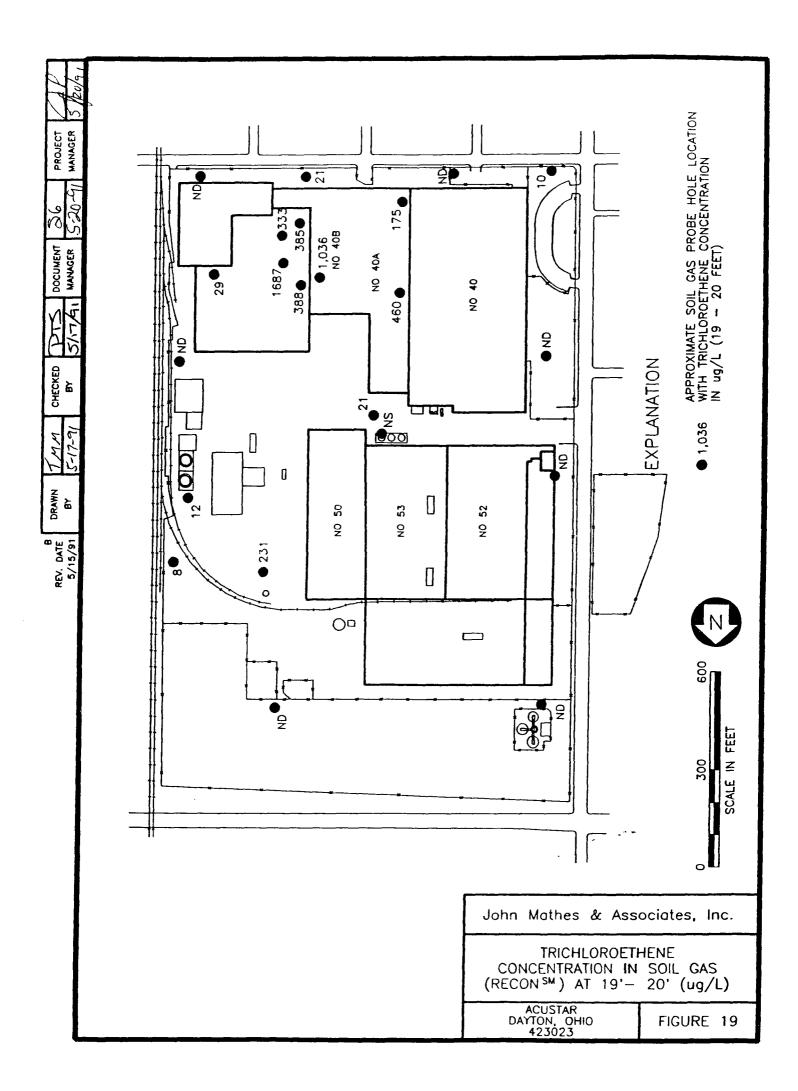


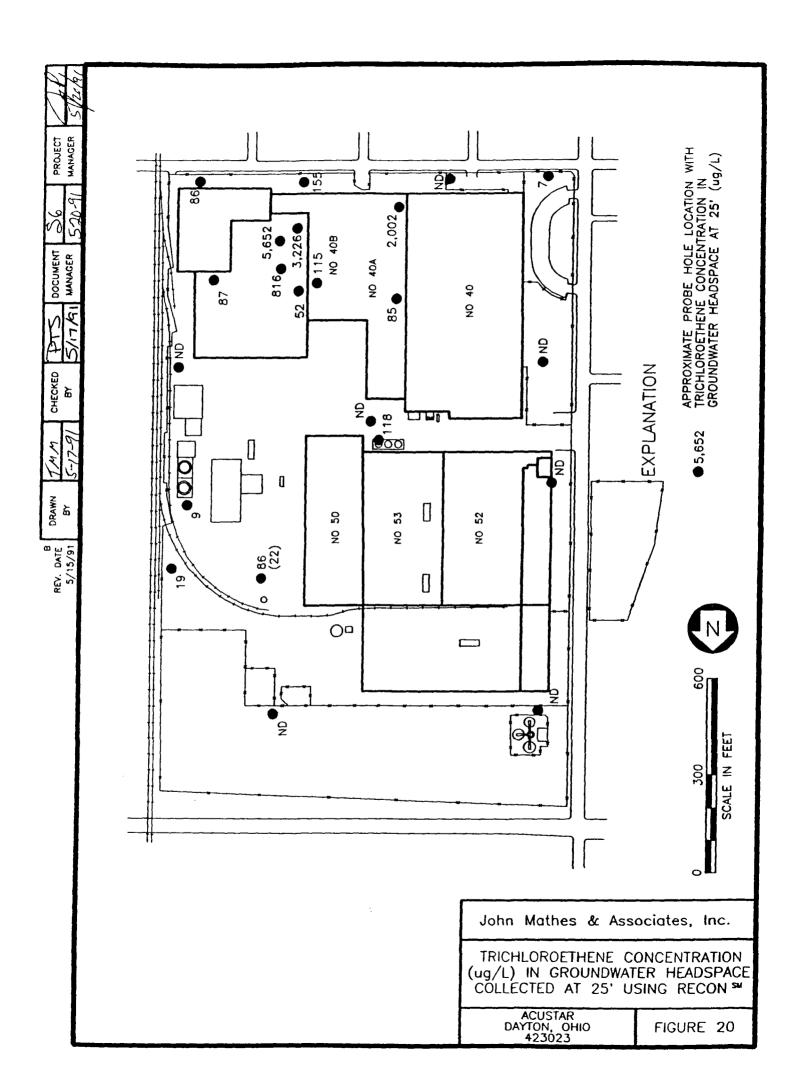


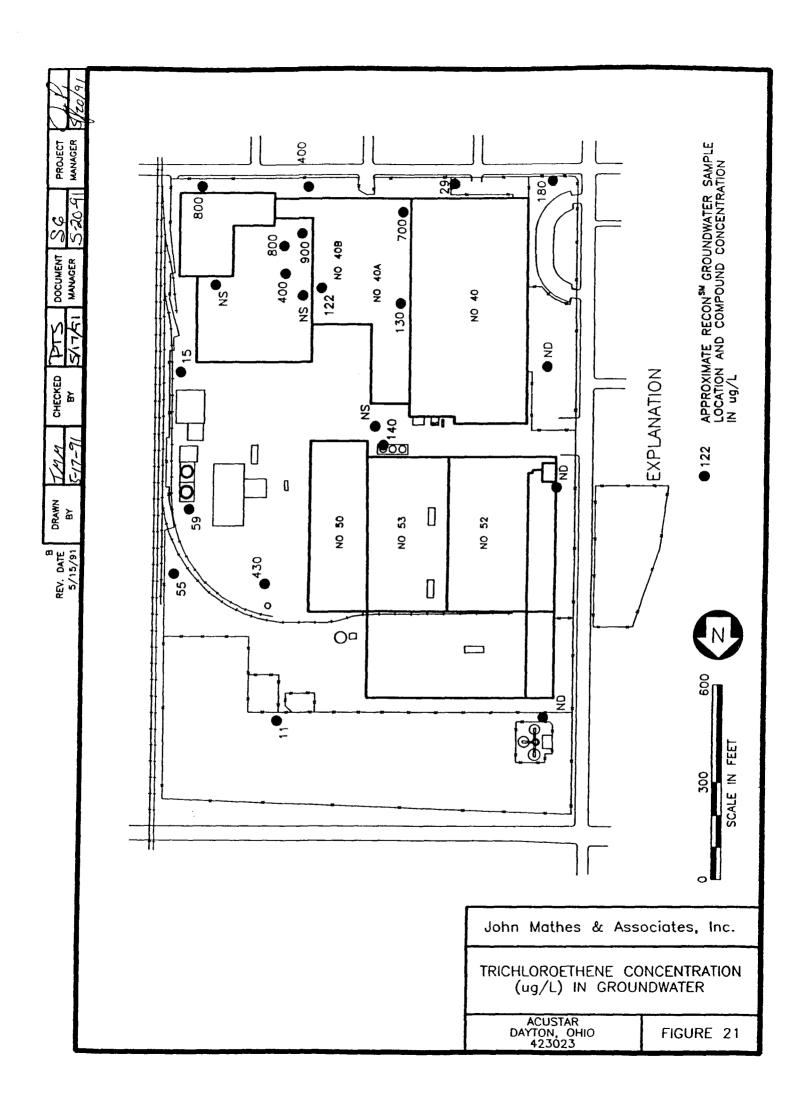


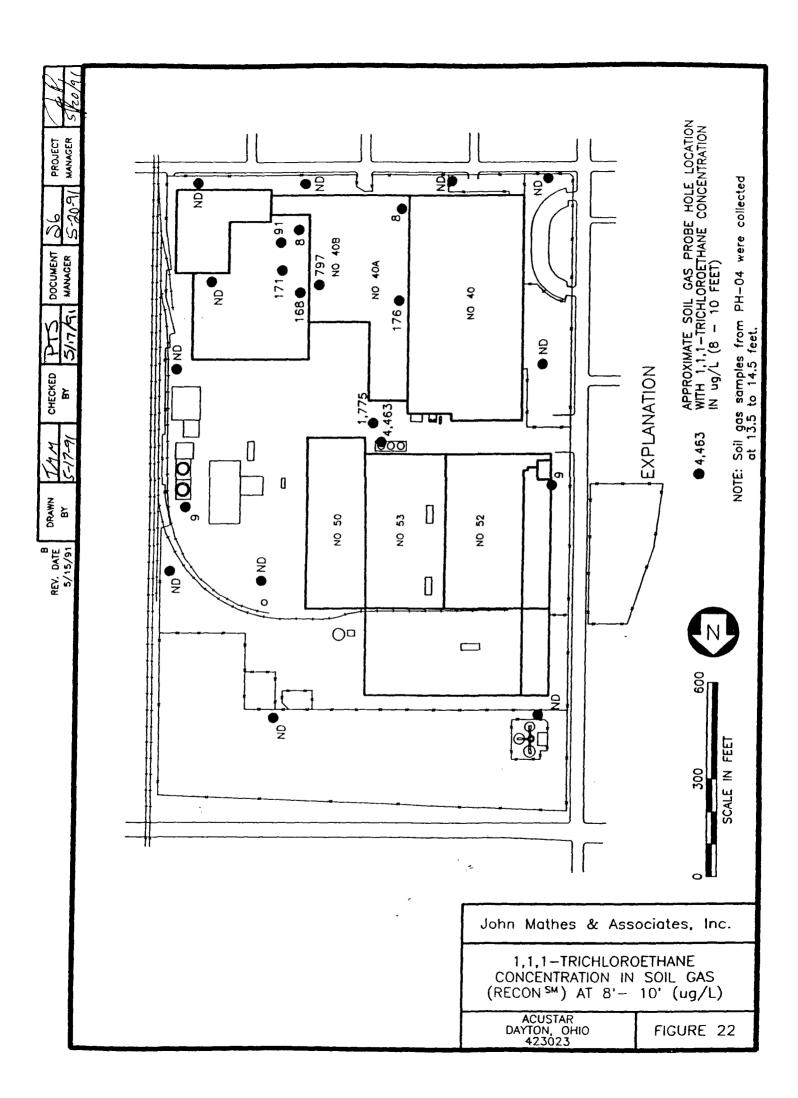


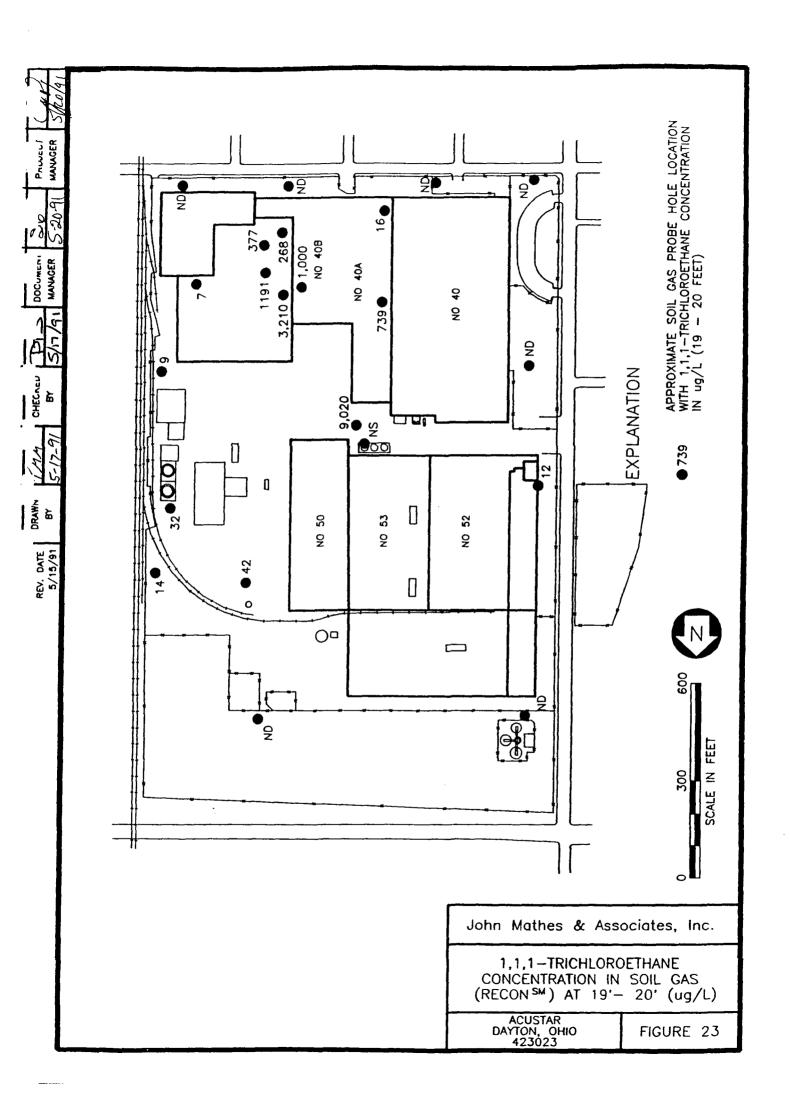


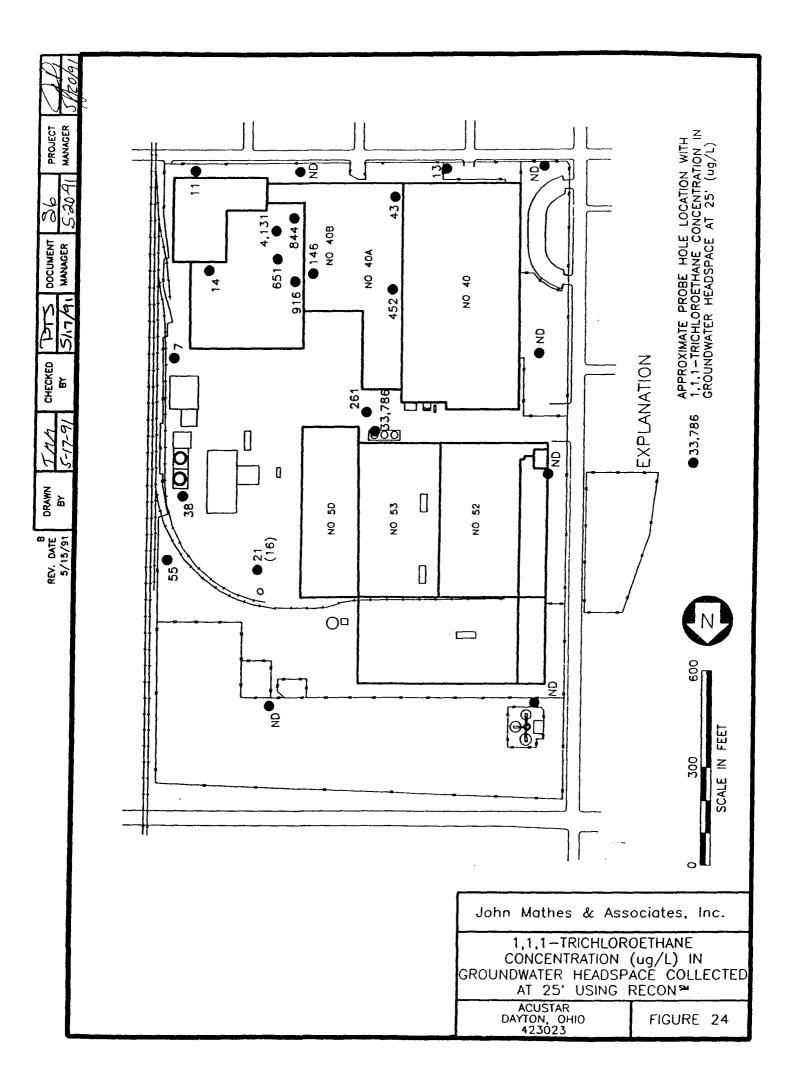


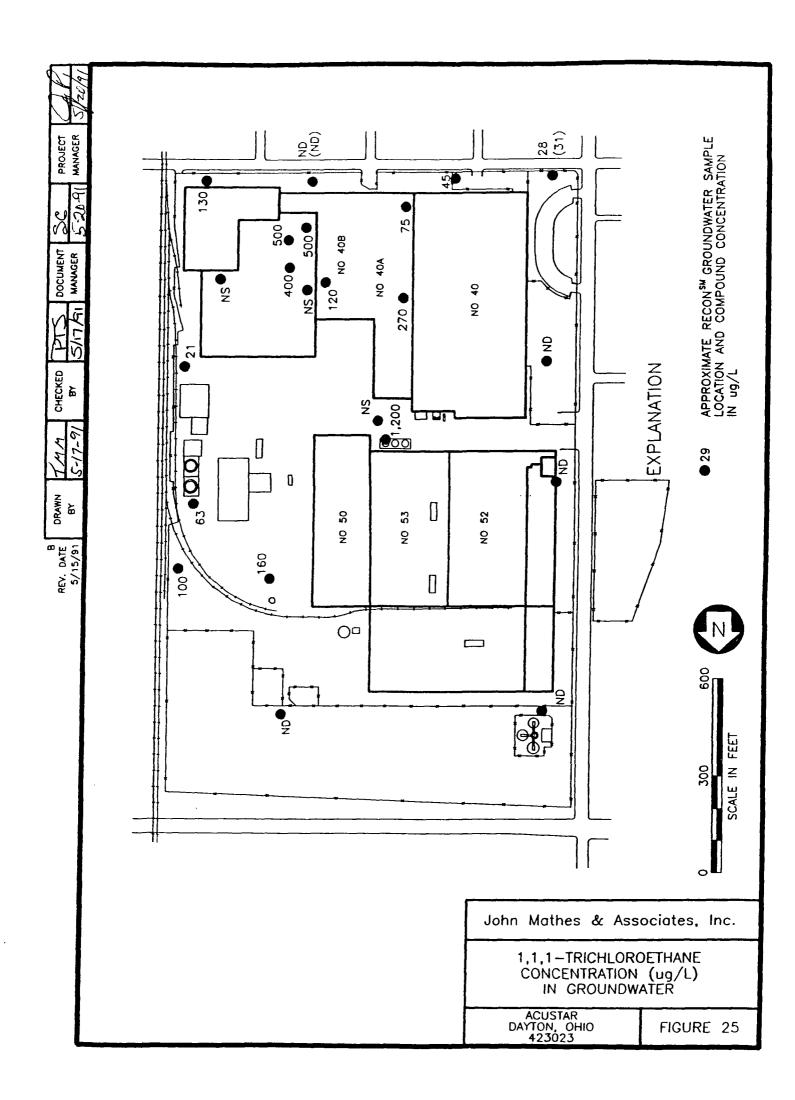


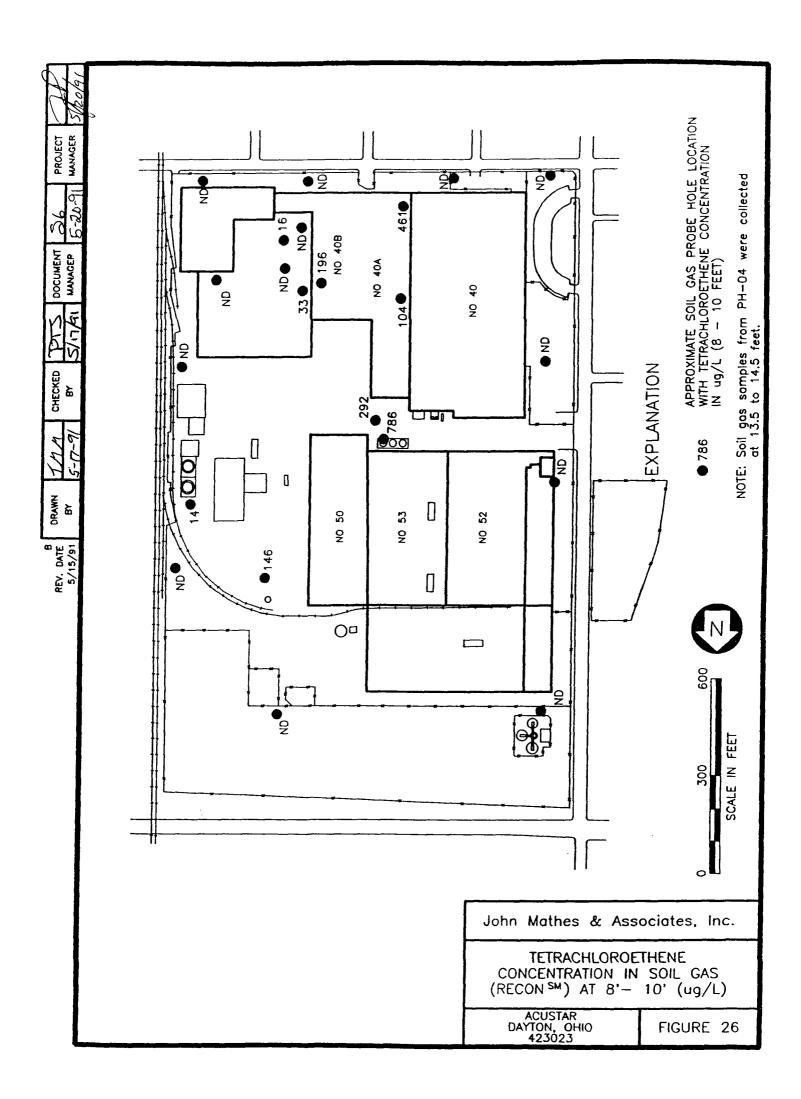


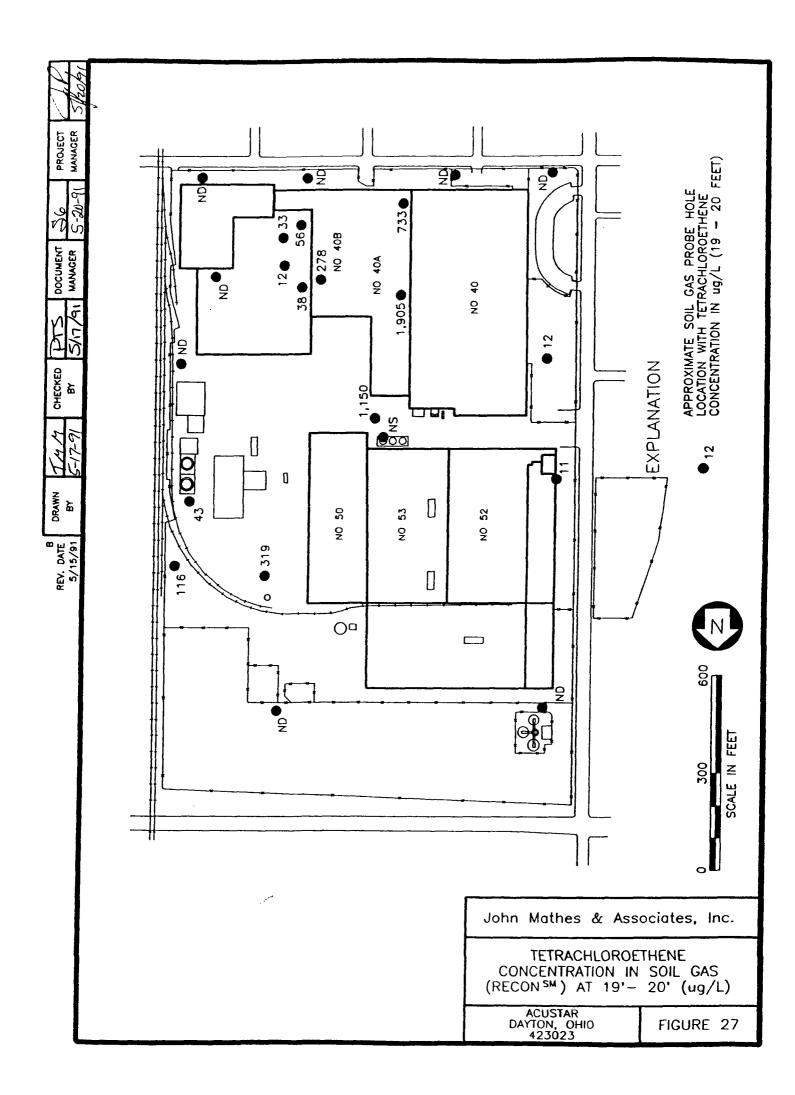


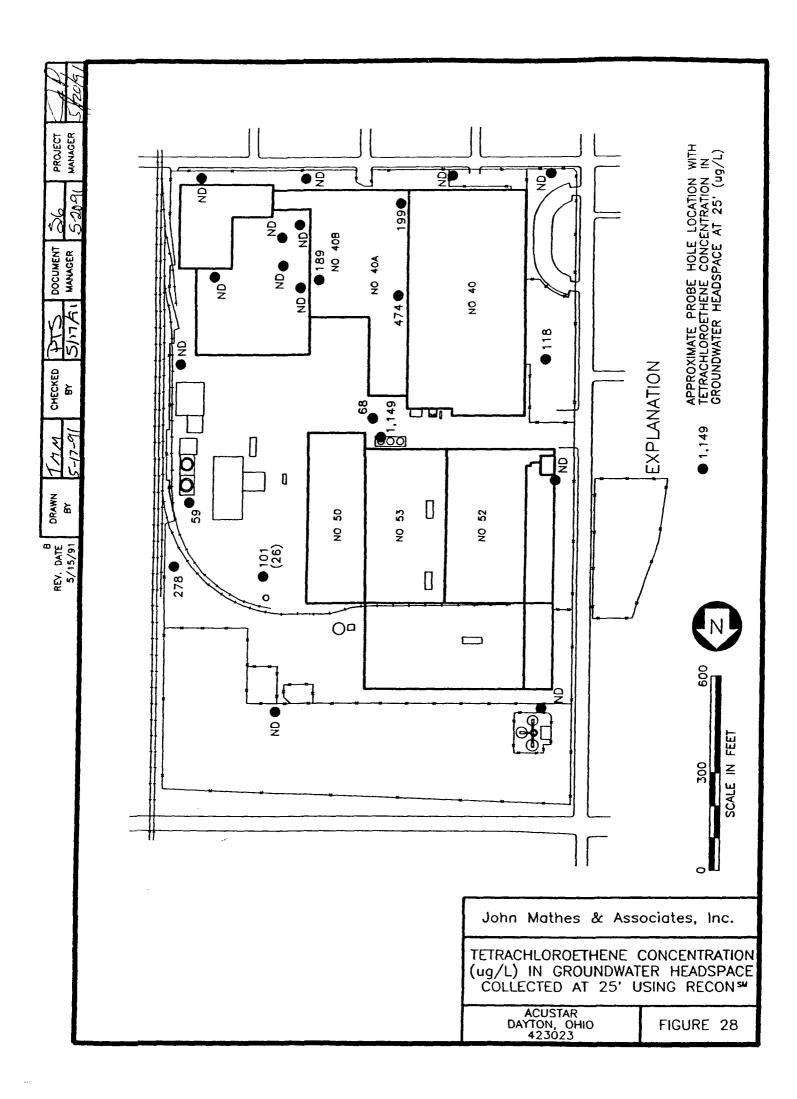


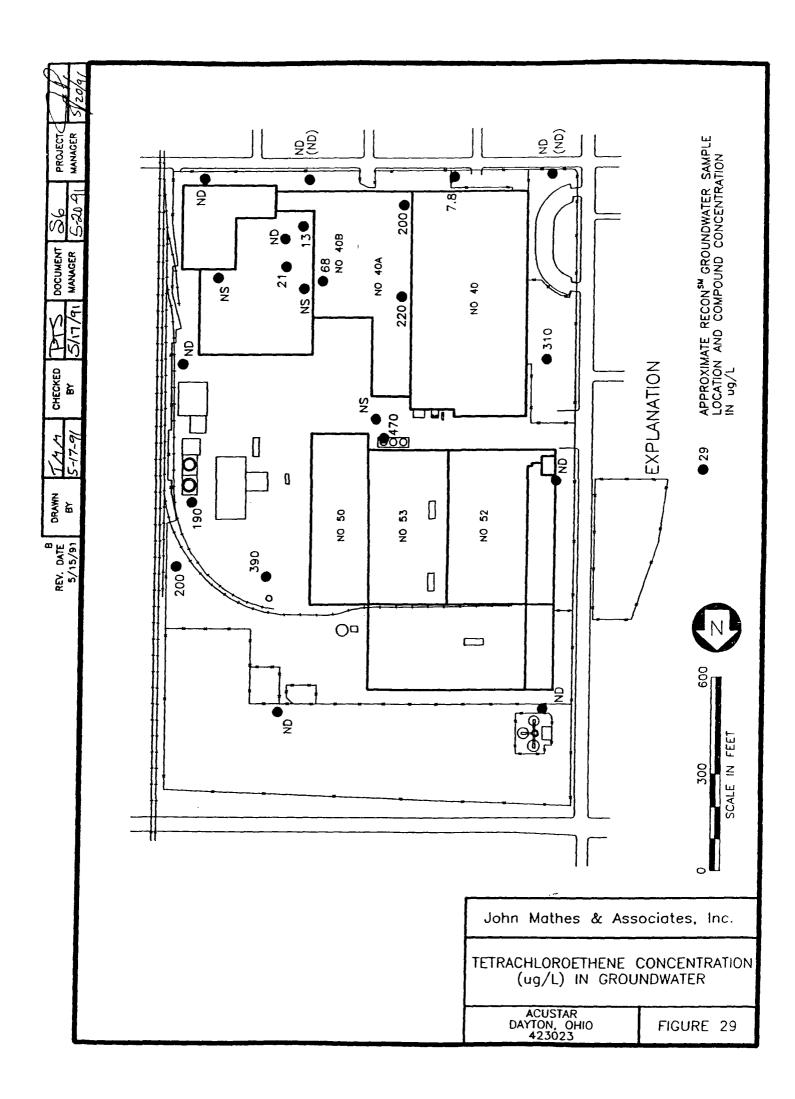


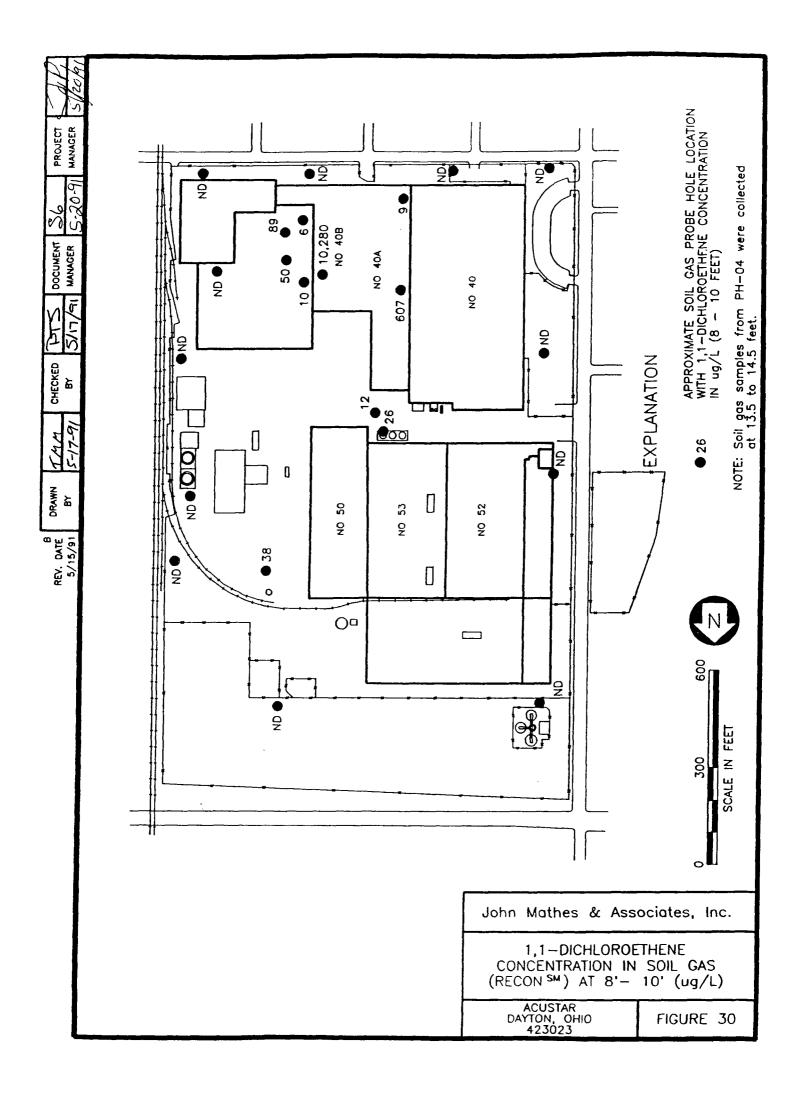


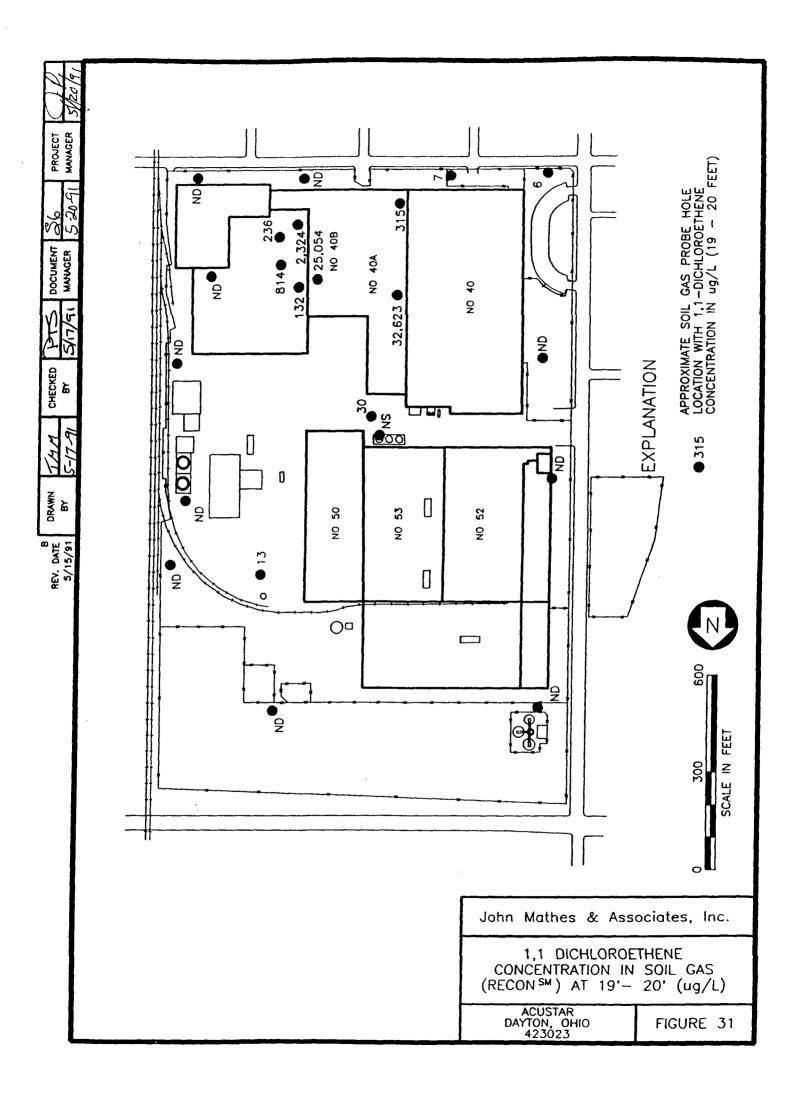


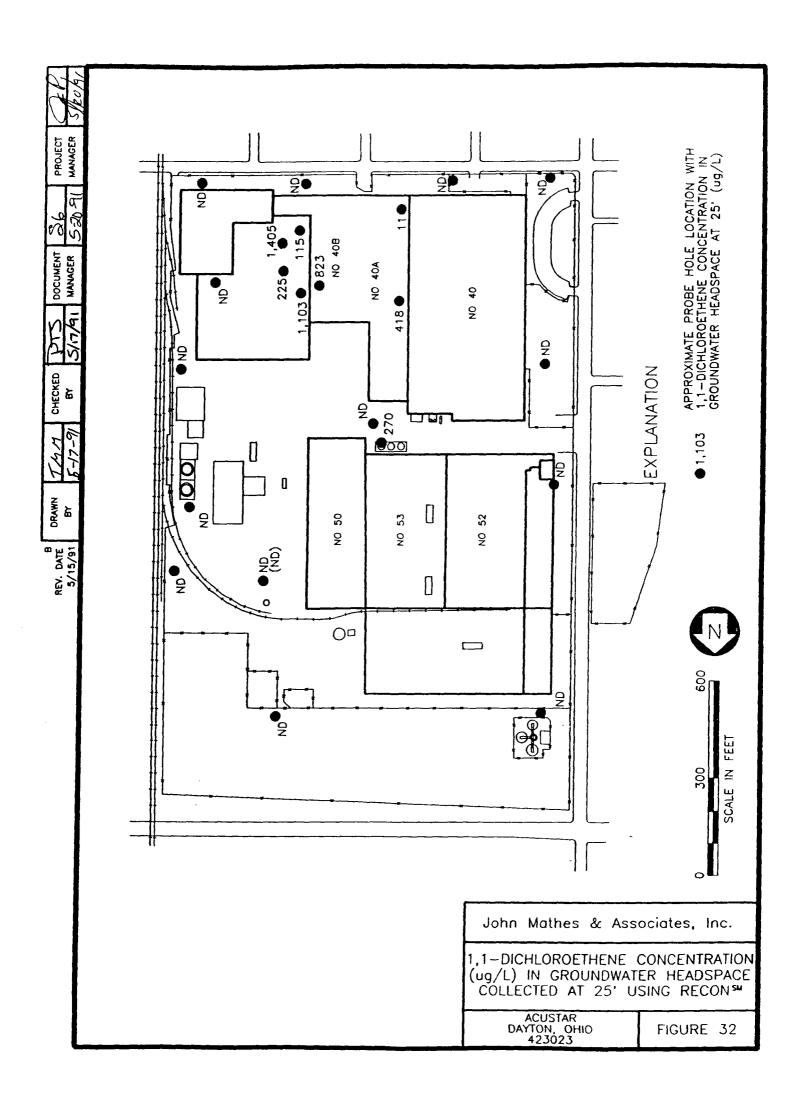


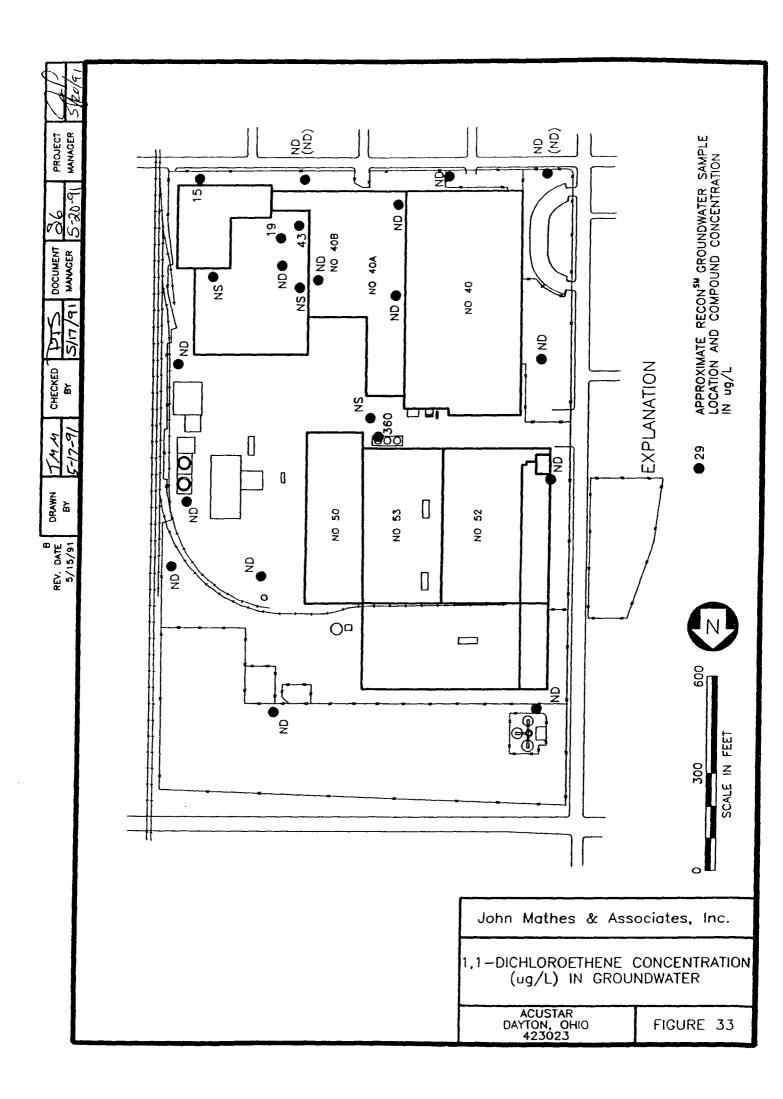


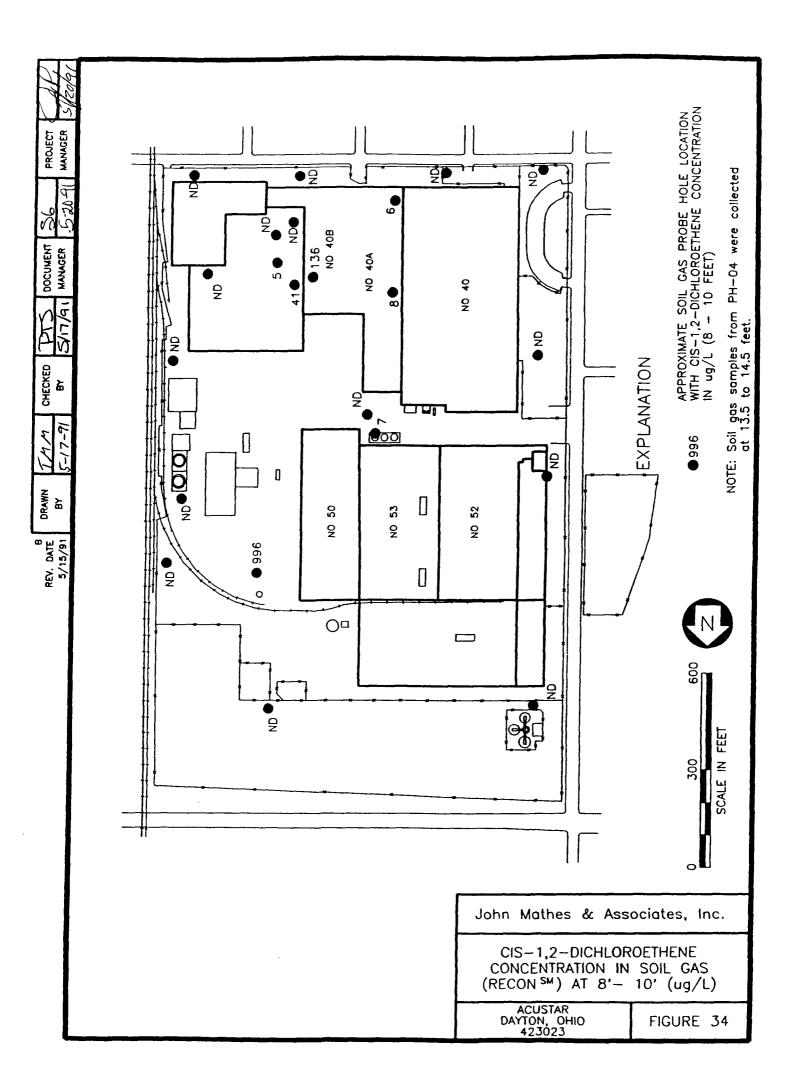


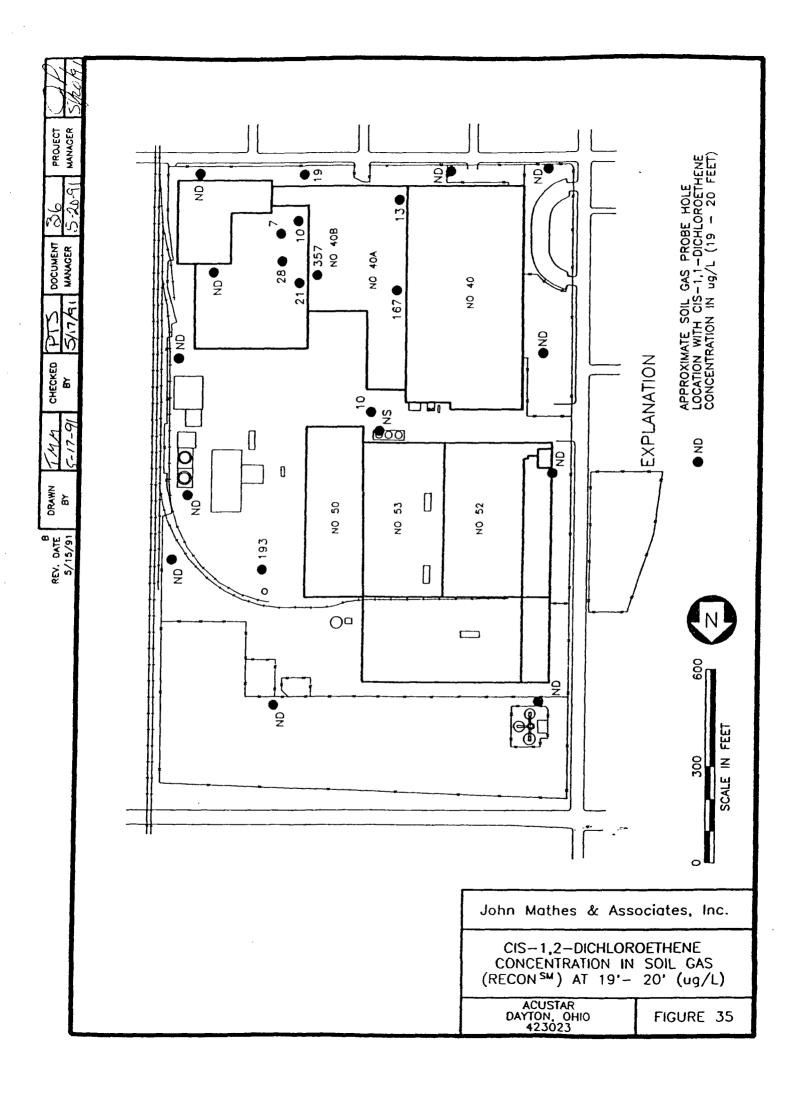


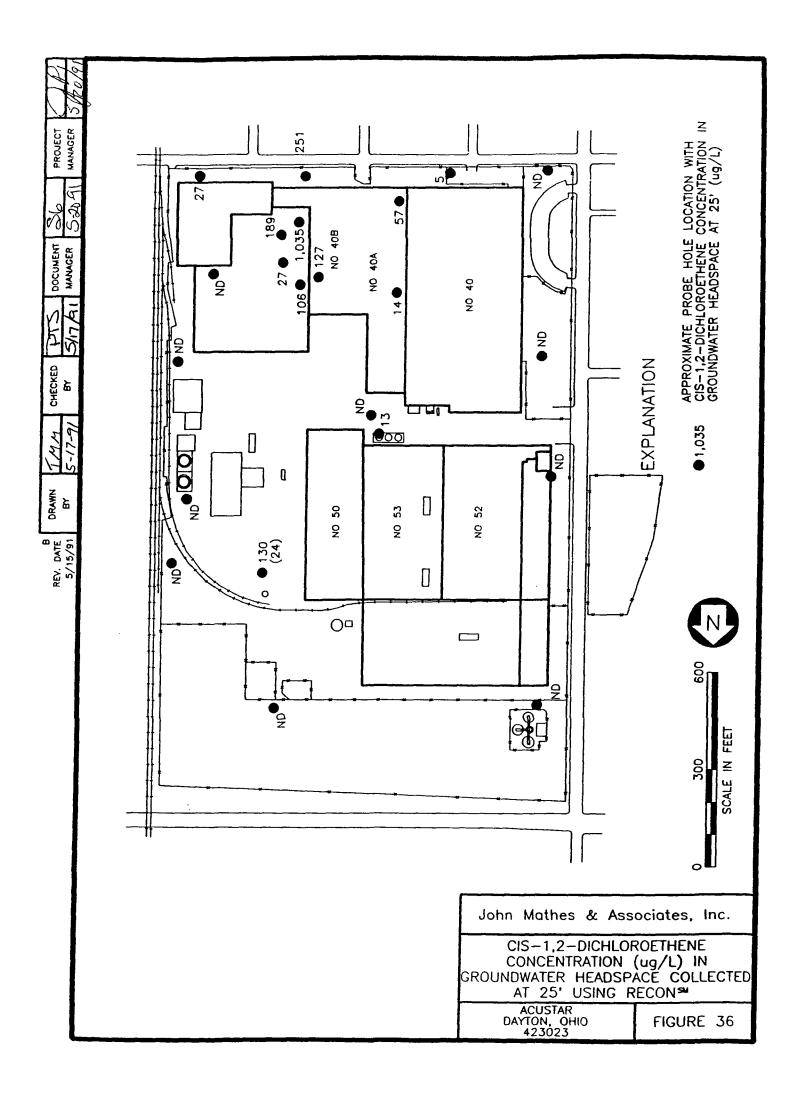


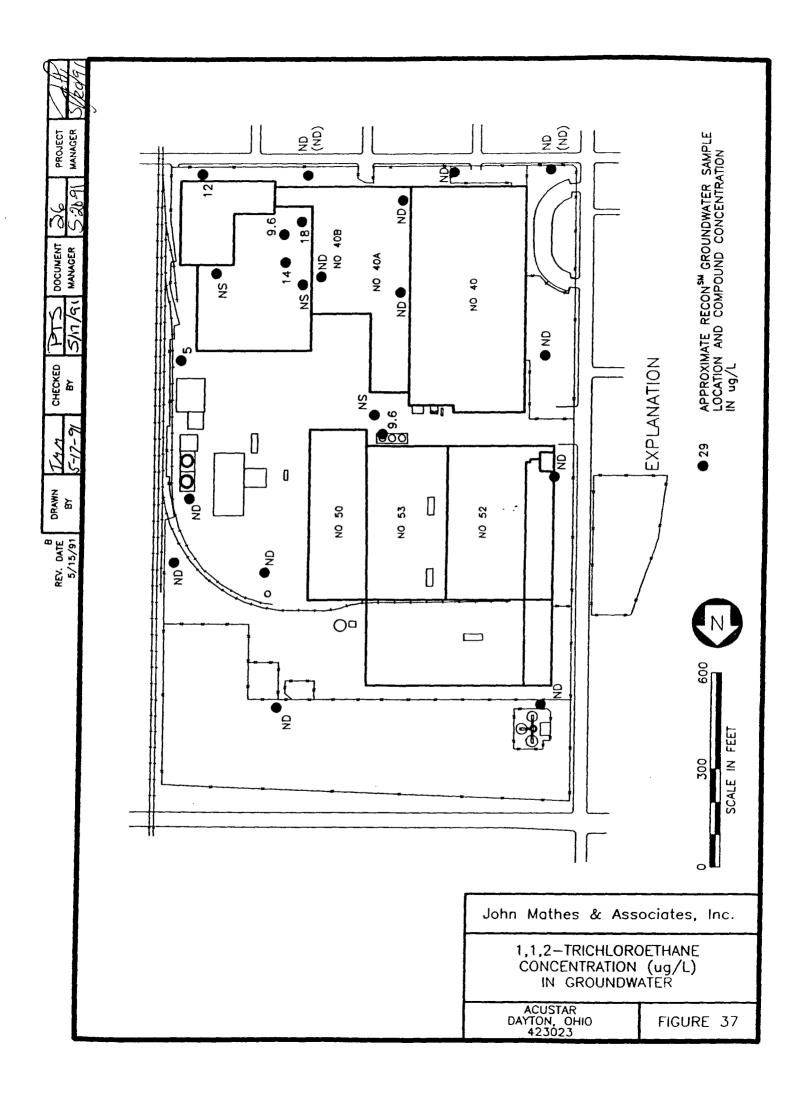


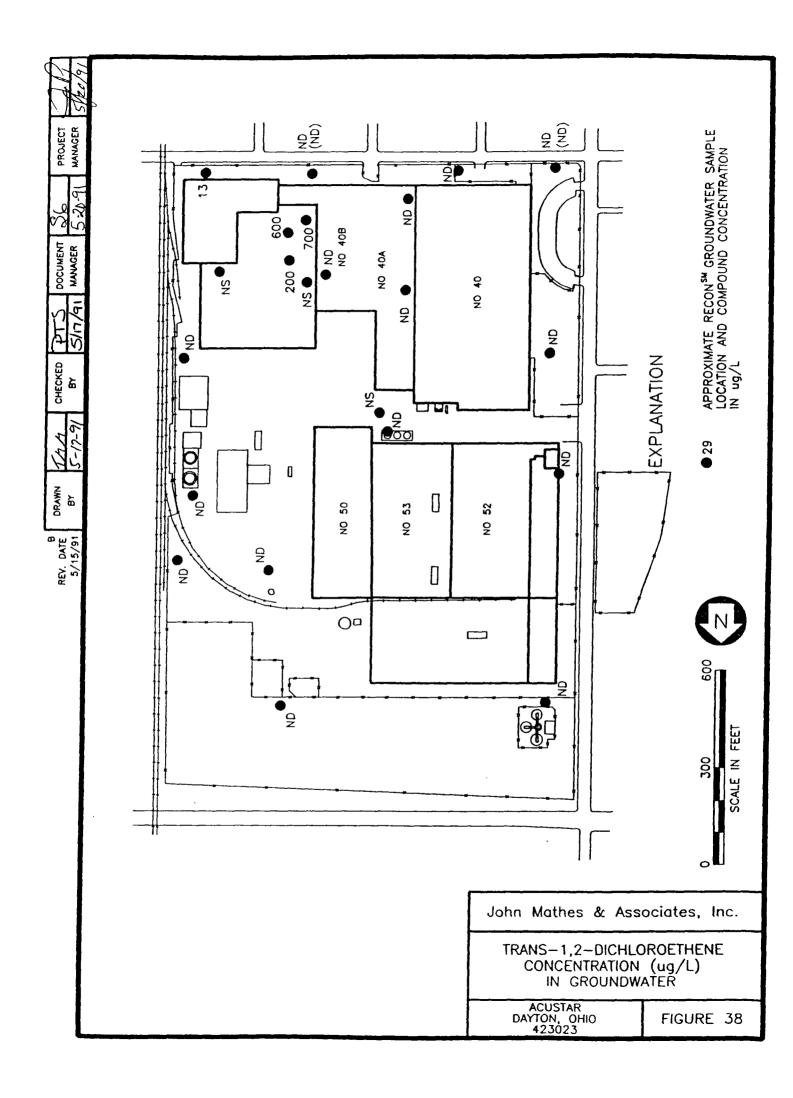


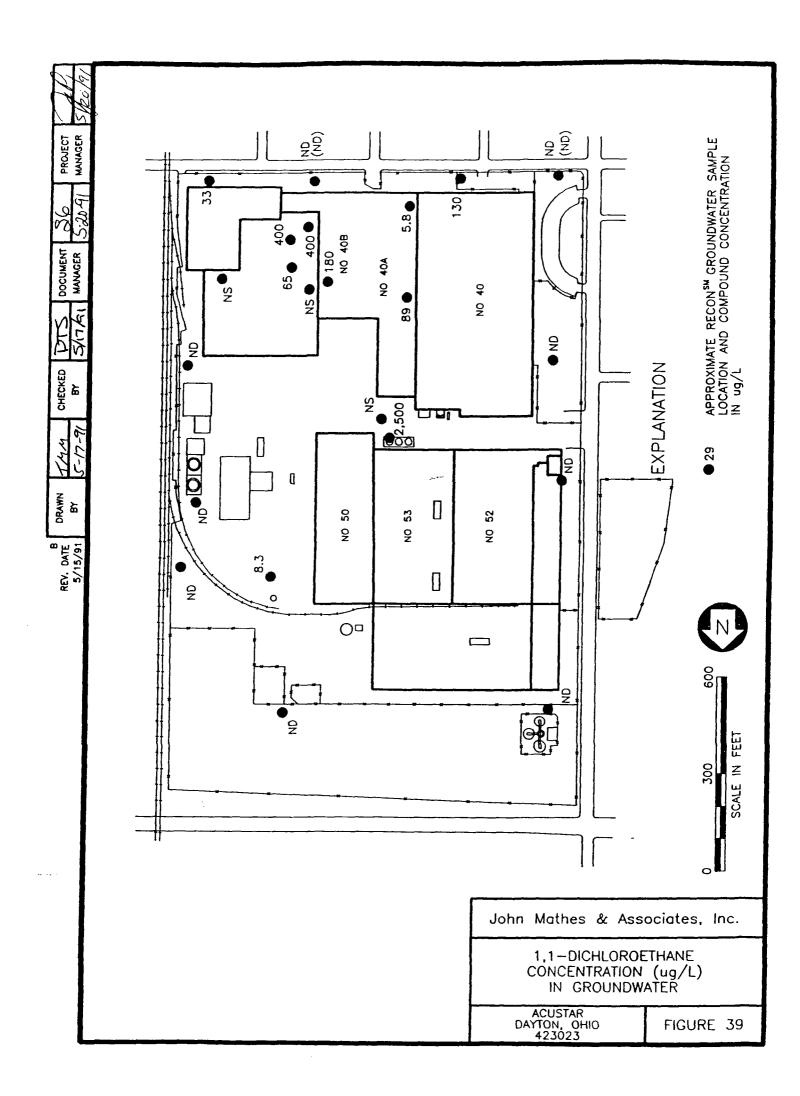


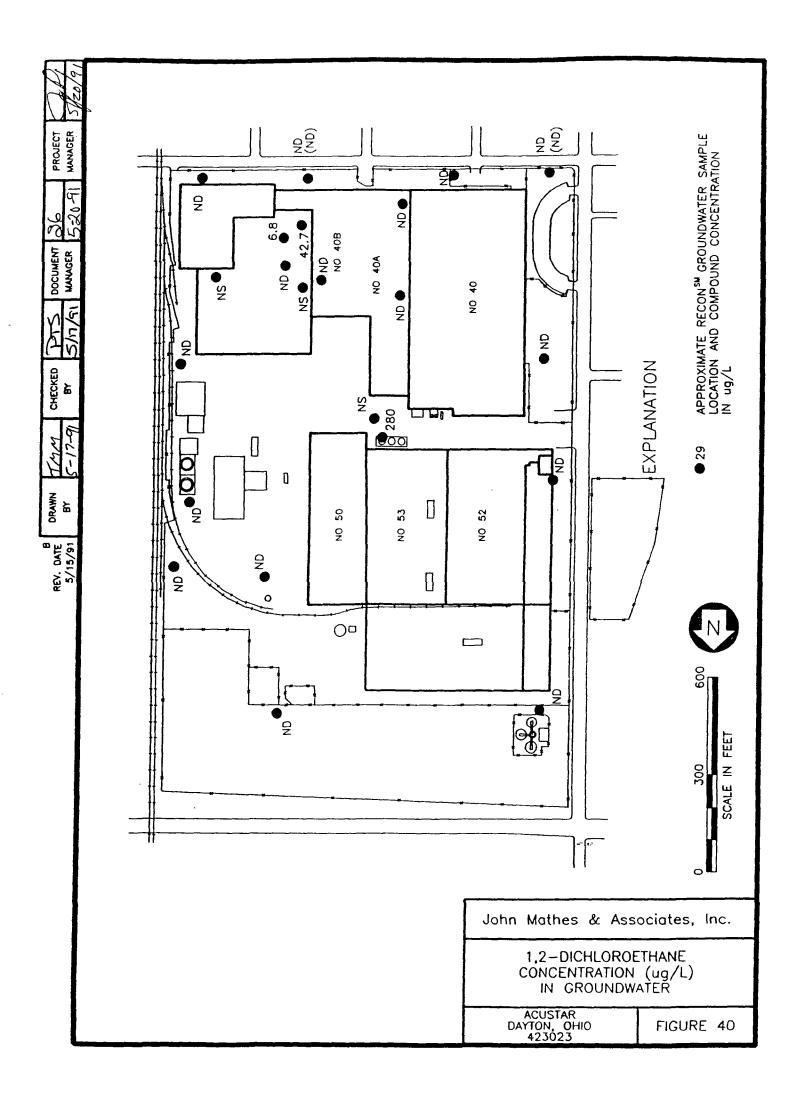


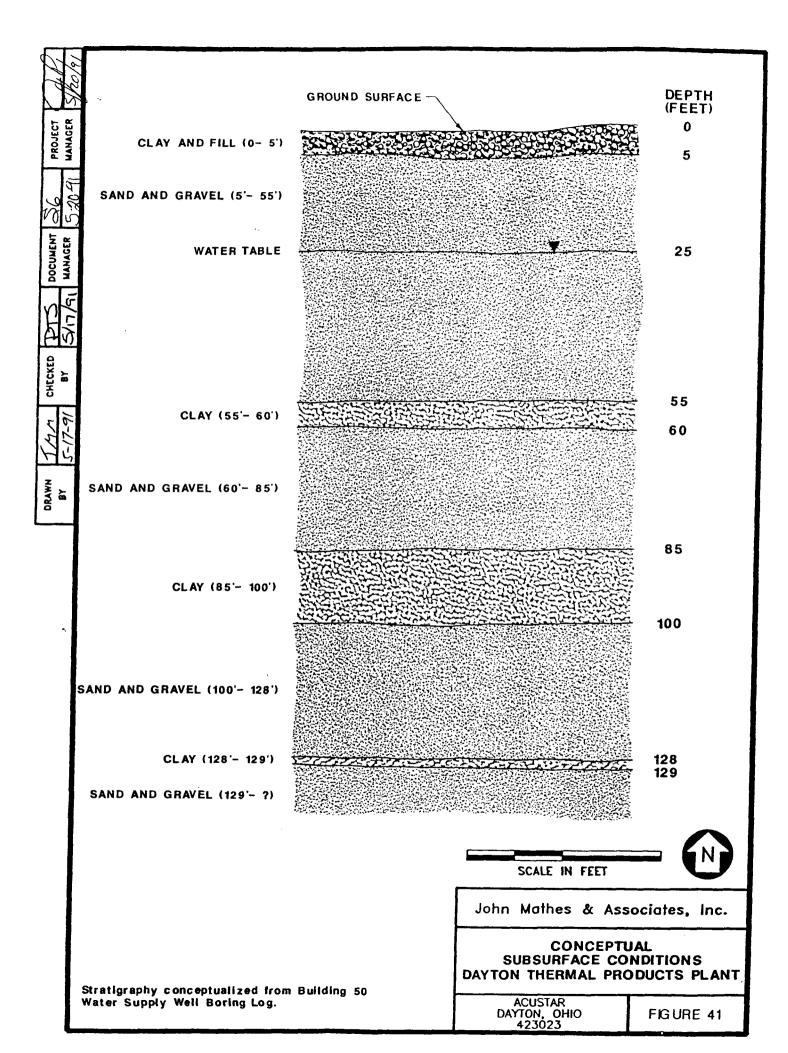


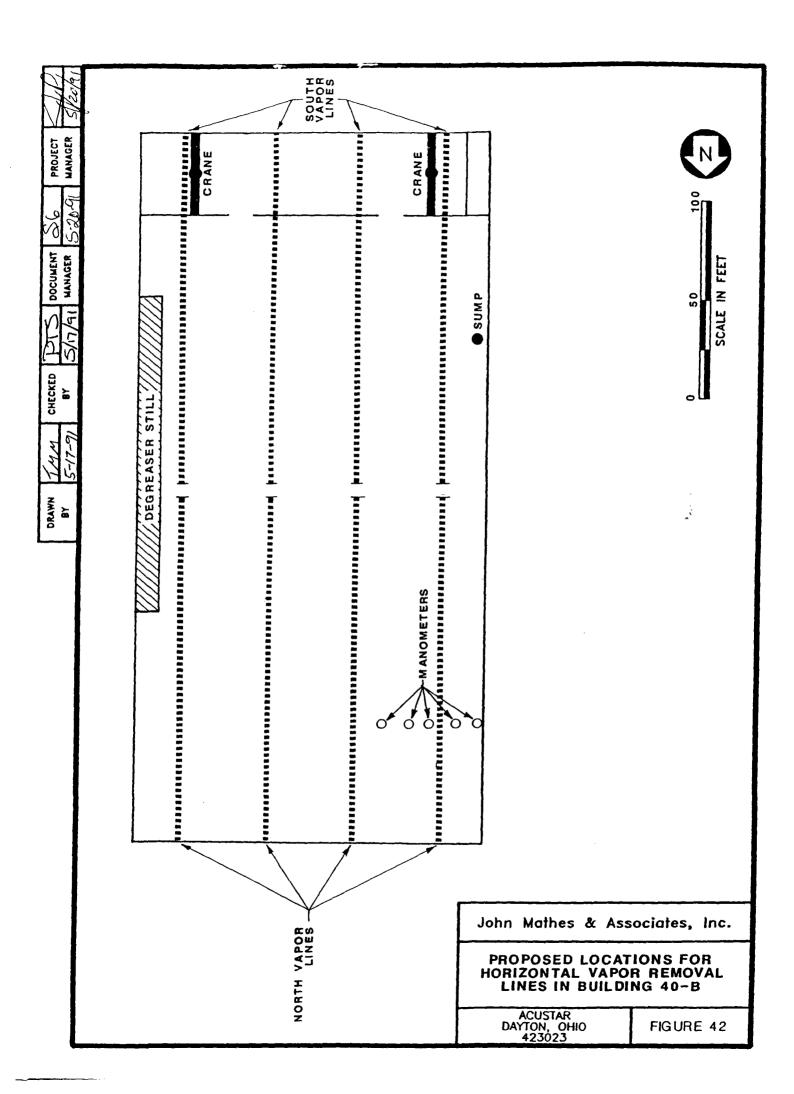


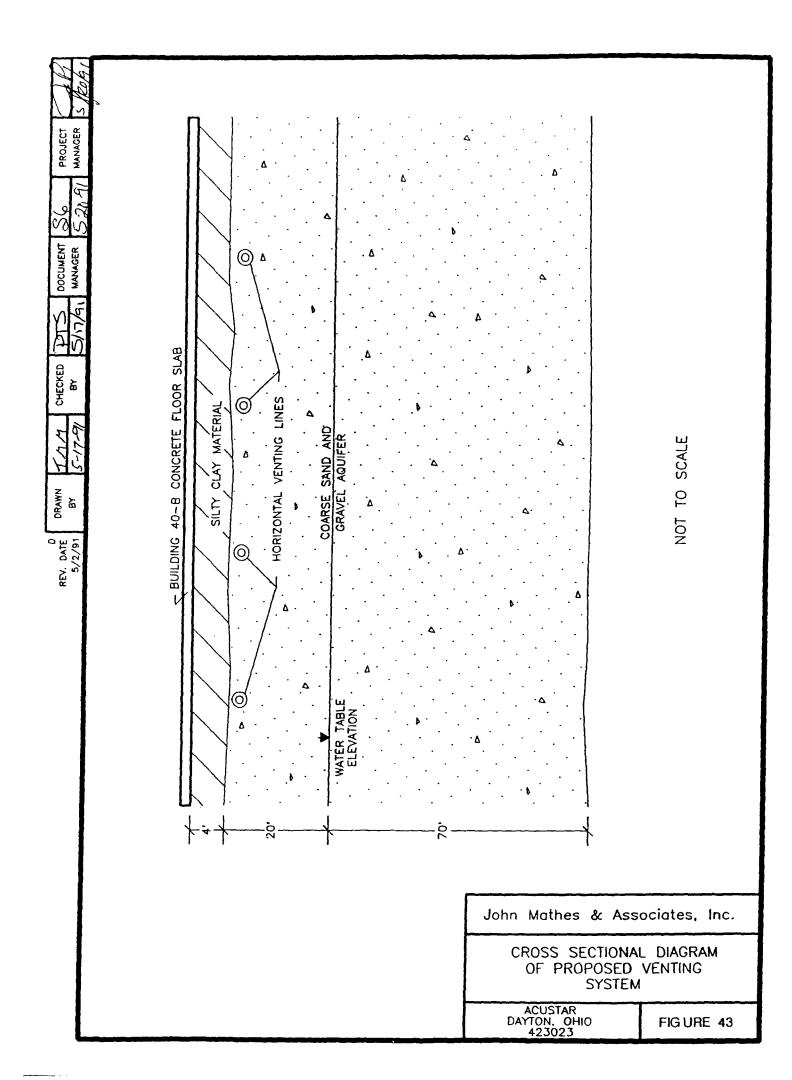


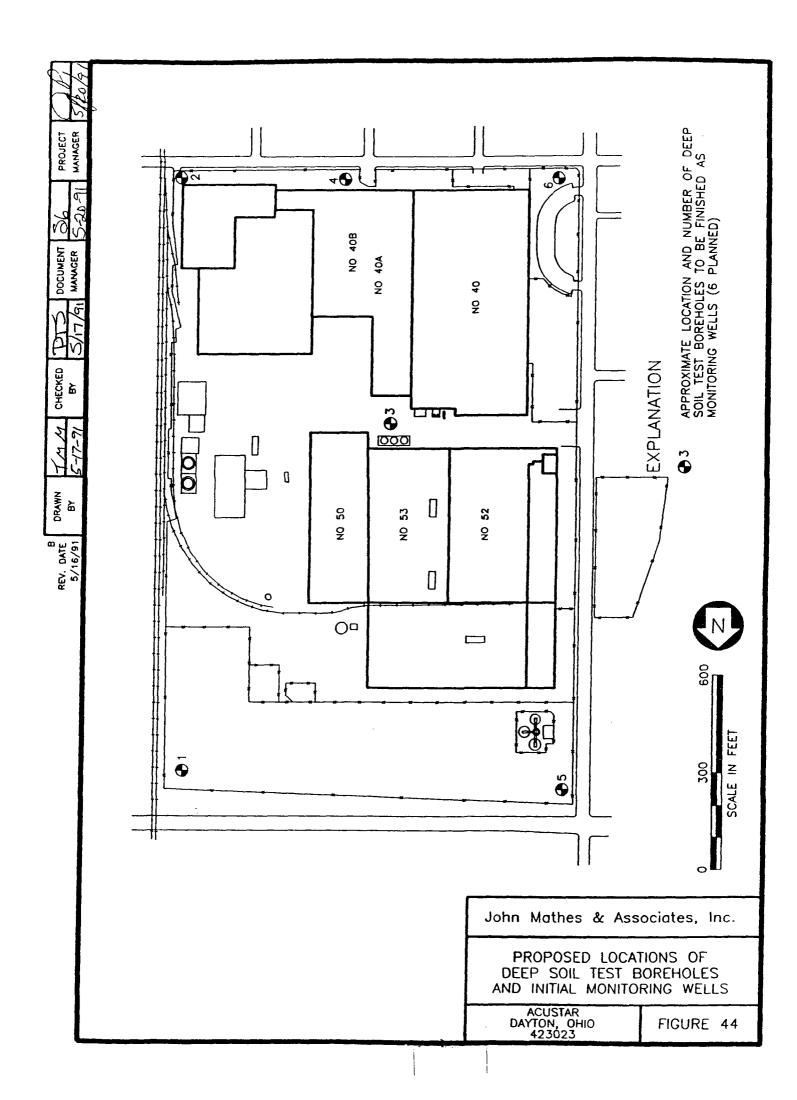












APPENDIX B

Tables

Table 1

RECONSM SAMPLE ANALYSIS SUMMARY DATA SUMMARY TABLE

Sample I.D.	Probe Hole Number	Depth (Feet)	1,1-DCE (ug/L)	trans-1,2-DCE (ug/L)	cis-1,2-DCE (ug/L)	1,1,1-TCA (ug/L)	TCE (ug/L)	PERC (ug/L)	Comments
Blank-01		1	ND (1)	ND(1)	ND (1)	ND (1)	ND (2)	ND (2)	OC Svatem Blank
Blank-02	}	 	ND(1)	ND(1)	_	ND(1)	(0) (2)		Or bod blank
DSG-01	PH-01	3-4	ND(1)	ND(1)	(E) GN	(1) CN	(2) (8	(C) CN	Co hod bidlik
DSG-02	PH-01	7.5-8.5	10	ND (1)	Δ1	159	120(2)		SOLL GAR
DSG-03	PH-01	13.5-14.5	41	35	100	100	720	200	
DSG-04	PH-01	19-20	132	(1) CN	9 C	1010	0 0 0	0 0	
DSG-05	PH-01	24-25	; ;	ND(1)	17	3210 355	388	æ e	Soil Gas
DGW-06	PH-01	28-30	1103	ND(1)	106	916	22	MD(2)	Soll Gas Groundwater Headspace
20-034		•							
DSG-07	PH-02	3-4 7 - 0 - 7	ND(1)	ND (1)	$\overline{}$	ND(1)	ND(2)	ND(2)	Soil Gas
60-55G	PH-02	12 5-14 5	200		ND (1)	œ :	15	ND(2)	
Blank-03		•	707 717	_	ND(1)	134	204	33	Soil Gas
DSG-10	DH-02	19-20	ND(1)		_	ND(1)	ND(2)	ND(2)	QC System Blank
DSG-10D	10 HQ	19-20	4264		10	268	385	26	Soil Gas
DSG-11	20 Hd	24-25	17		10	267	382		QC Duplicate (SG)
Blank-04	7	C 7 - F 7	1. CM		ND(1)	ND (1)	11	$\overline{}$	Soil Gas
Blank-05	;	1				ND(2)	ND(2)	$\overline{}$	QC System Blank
DGW-12	PH-02	29,5	115(1)	_	ND(T)	ND(2)	ND(2)	$\overline{}$	QC Rod Blank
DGW-12D	PH-02	29.5	122	. T	1035 1051	844	3226	<u> </u>	Groundwater Headspace
DSG-13	PH-03	7,5-8.5	62	10 VIV	105/	74.7	3343	<u> </u>	QC Duplicate (GWHS)
DSG-14	PH-03	19-20	ND(1)	(T) (E)	(T) QN	טמ עלי כו	54 (2)	ND(Z)	Soil Gas
DGW-15	PH-03	24-25	2665	(1) (1)	305	ND(4)	ND(2)	_ ,	
DSG-16	PH-04	13.5-14.5	89	ND(1)	(L) QN	0 77 6	122	_	Groundwater Headspace
DSG-17	PH-04	19-20	236	ND(1)	7 7	337	333) M	מסינין המט
DGW-18	PH-04	24-25	1405	ND(1)	189	4131	5652	_	40.00
Blank-06	1	!	ND(1)	ND(1)	(L) GN	(C/CN	1000	-	Groundwarer neauspace
DGW-19	PH-04	29.5-30.5	782	ND(1)	215	3173	5128	ND(2)	Vc blank Groundwater Headspace
DSG-20	PH-05	7.5-8.5	ND(1)	ND(1)	(1) GN	VD / 2)	7.	(0)	(D) (C)
DSG-21	PH-05	19-20	ND(1)	ND(1)		7	67.0		
DGW-22	PH-05	24-25	ND(1)	ND(1)	ND(1)	14	87	ND (2)	
Prank-0/		:	MD(1)	ND(1)	ND(1)	ND (2)	ND(2)	_	QC System Blank

Table 1 (Continued)

RECONSM SAMPLE ANALYSIS SUMMARY DATA SUMMARY TABLE

DAYTON THERMAL PRODUCTS DIVISION ACUSTAR, INC. DAYTON, OHIO

Sample I.D.	Probe Hole Number	Depth (Feet)	1,1-DCE (ug/L)	trans-1,2-DCE (ug/L)	cis-1,2-DCE (ug/L)	1,1,1-TCA (uq/L)	TCE (ug/L)	PERC (ug/L)	Comments
								11/6:1	
R Jank-Ogb	į			•		•			
DSG-23	ρ		(T) (N)	ND(1)	ND(1)	ND(2)	ND(2)	ND(2)	QC Rod Blank
2000		יו ה	200	_	ហ	171	370	_	
1200	FH-05	ν.	814	$\overline{}$	28	1191	1687	12	Soil Gas
DGW-25	90	4-2	225	ND(1)	27	651	816	ND (2)	_
DSG-26	_	1	144	14	209	ND (2)	714	186	SO: 1 Gas
DSG-27	_	1	635	ND(1)	166	15	ND (2)	861	7 (C)
DSG-28	-	6-7	1016	ND(1)	189	20	445	637	Soil Gas
026-29	7	1	15	ND(1)	219	ND(2)	84	15	Soil Gas
DSG-30	Bay K-2	1-2	110	$\overline{}$	9/	52,	627	ND(2)	Soil Gas
DOGICI	Бау	4	16	_	179	ND(2)	364	347	Soil Gas
Dec-22		•	ND(1)	<u> </u>	ND(1)	ND(2)	ND(2)	ND(2)	OC System Blank
DSG-32	Bay K-Z	ָה ק	01.	ND(1)	ND(1)	ND(2)	ND(2)	ND(2)	Soil Gas
756-32	Day K-2		0,	٠.	ND(1)	ND(2)	ND(2)	ND(2)	QC Duplicate (SG)
756-33	Day N-2	֓֞֞֜֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֡֜֜֜֓֓֓֓֡֓֜֜֜֓֓֓֓֡֓֡֓֡֓֡֓֡֓֡֓֡֓֡֓֡֡֡	126	ND(1)	214	100	896	ND(2)	
DSG-34	Day 1-3A	ָ ֖֖֖֖֓֞֞֝֞֝	T.	ND(1)	175	ND(2)	351	316	Soil Gas
DSG-25	Day 1-3A	0 -	\ \ \ \ \	ND(1)	169	ND(2)	341	307	QC Duplicate (SG)
756-36	Bay I Ju	i 1 C	104	٥	155	ND(2)	258	249	Soil Gas
75-580	DAY 1150	7 Y	154 000	ND (1)	163	ND(2)	301	243	Soil Gas
R] ank-09	D67 1-35	10	208	ON COL	213	7	393	252	Soil Gas
Blank-10			ND(T)	ND(T)	ND(1)	ND(2)	ND(2)	ND(2)	QC System Blank
Blank-11	•		ND(T)	ND(T)	ND(1)	ND(2)	ND(2)	ND(2)	QC System Blank
86-080	DT _ 24	ם מ	(T) QN	ND(T)	(1) (1)	ND(2)	ND(2)	ND(2)	QC Rod Blank
DS - 580	DI = 24	0 0	ND(1)	- •	ND(1)	$\overline{}$	ND(2)	ND(2)	Soil Gas
DGW-40	DI - 24	ן נ		NO(T)	ND(1)	ND(2)	ND(2)	ND(2)	Soil Gas
0 t 1800	DT - 24	۷ (ا	ND(T)	ND(T)	ND(1)	$\overline{}$	ND(2)	ND (2)	Groundwater Headspace
704-700	* 5	γ.	(T) ON	ND(1)	ND(1)	$\overline{}$	ND(2)	$\overline{}$	QC Duplicate (GWHS)
771000	١,	7.	812	$\overline{}$	47	73	290	ND(2)	Gas
24-020	Bay K-3	4.6	1076	$\overline{}$	105	167	528	_	Soil Gas
# 1 0 0 0	۲ و ا	,	1455	ND(1)	145	277	714	, 20,	Soil Gas
4150	PH-07	7.5-8.5	88	ND(1)	966	ND(1)	415	146	Soil Gas
しならしない	PH-0.	Ņ	13	ND(1)	193	42	231	319	Soil Gas
		ı							

Table 1 (Continued)

RECONSM SAMPLE ANALYSIS SUMMARY DATA SUMMARY TABLE

DAYTON THERMAL PRODUCTS DIVISION ACUSTAR, INC.
DAYTON, OHIO

Sample I.D.	Probe Hole Number	Depth (Feet)	1,1-DCE (ug/L)	trans-1,2-DCE (ug/L)	cis-1,2-DCE (ug/L)	1,1,1-TCA (ug/L)	TCE (ug/L)	PERC (ug/L)	Comments
DGW-46 DSG-47 DSG-48 DSG-49 Blank-12 Blank-13 Blank-14 DSG-51 DSG-51 DSG-55 DSG-55 DSG-60 DSG-61 DSG-63 DSG-63 DSG-64 DSG-65 DSG-65 DSG-64 DSG-65 DSG-65 DSG-66 DSG-67 DSG-67 DSG-67 DSG-67 DSG-67 DSG-67 DSG-67 DSG-67 DSG-67	В В В В В В В В В В В В В В В В В В В	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	ND(1) 6154 4683 4683 7185 ND(1) ND(1) ND(1) 11 123188 42530 23 10 11 123188 12310 3367 1251 1291 1291 1291 1291 139 135		130 132 67 67 67 800(1) 159 159 100(1) 159 100(1) 153 100(1) 100(1)	21 396 381 379 ND(2) ND(2) ND(2) 1792 101 101 101 101 1236 ND(2) ND(2) ND(2) ND(2) 1036 140 101 1236 ND(2) N	86 7114 631 409 ND(2) ND(2) ND(2) 1516 33172 733 733 733 733 721 156 643 696 696 696 696 696 696 696 1202 696 696 1202 896 896 896 896 896 896 896 896 896 896	101 ND(2) 21 21 48 ND(2) ND(2) 150 451 37 12 22 37 176 171 113 35 35 46 171 113 35 46 171 171 171 171 171 171 171 172 176 177 176 177 176 177 176 177 176 177 177	Groundwater Headspace Soil Gas Soil Gas Soil Gas Soil Gas QC System Blank QC System Blank QC Ambient Blank Soil Gas
			_	(T) (M)	ND(T)	ND(2)	ND(2)	ND(2)	QC System Blank

Table 1 (Continued)

RECONSM SAMPLE ANALYSIS SUMMARY DATA SUMMARY TABLE

DAYTON THERMAL PRODUCTS DIVISION ACUSTAR, INC. DAYTON, OHIO

Sample I.D.	Probe Hole Number	Depth (Feet)	1,1-DCE (ug/L)	trans-1,2-DCE (ug/L)	cis-1,2-DCE (ug/L)	1,1,1-TCA (ug/L)	TCE (ug/L)	PERC (ug/L)	Comments
DSG-71 DSG-72 DSG-73 Blank-17 Blank-18 Blank-18 DSG-74 DSG-75 DSG-75 DSG-75 DSG-81 DSG-82 DSG-84 DSG-84 DSG-84 DSG-84 DSG-85 DSG-85 DSG-85 DSG-86 DSG-86 DSG-89 DSG-89 DSG-89 DSG-89 DSG-89 DSG-89 DSG-89 DSG-89 DSG-89 DSG-89 DSG-89 DSG-89 DSG-89 DSG-89 DSG-89 DSG-89 DSG-89 DSG-91 DSG-91	В В В В В В В В В В В В В В В В В В В	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	176 60 146 ND(1) 6 52 52 154 210 127 20 333 ND(1) 8 ND(1) 8 ND(1) 8 1431 578 3 230 ND(1) 8 7 7 7 7		27 2885 NDC(1) N	70 63 63 103 103 103 103 103 104 105 106 106 107 108 108 109 109 109 109 109 109 109 109 109 109	156 156 ND (2) 10 10 10 10 10 10 10 10 10 10	ND (2) (2) (3) (4) (4) (5) (7) (7) (7) (7) (7) (7) (7) (7) (7) (7	Soil Gas Soil Gas Soil Gas OC System Blank OC Rod Blank OC Rod Blank Soil Gas
		1				•) 	מימייות אין

Table 1 (Continued)

RECONSM SAMPLE ANALYSIS SUMMARY DATA SUMMARY TABLE

Sample I.D.	Probe Hole Number	Depth (Feet)	1,1-DCE (ug/L)	trans-1,2-DCE (ug/L)	cis-1,2-DCE (ug/L)	1,1,1-TCA (ug/L)	TCE (ug/L)	PERC (ug/L)	Comments
DSG-96	Rav H-13	7-6	,	¥	١ ٠				
76-55U		F C Y	1 7	•	_	83	ND(2)	11	Soil Gas
0000	1		* • • • • • • • • • • • • • • • • • • •	ND(T)	_	869	38	29	Soil Gas
Diank-21	! !	1	ND(1)	ND(1)	ND(1)	ND(2)	ND(2)	_	OC System Blank
DIGITA-22			ND(1)	ND(1)	$\overline{}$	9	ND(2)	_	OC Rod Blank
000		0-1	9	ND(1)	ND(1)	11	24	_	Soil Gas
していません		3-4	ND(1)	ND(1)	ND(1)	ND(2)	ND(2)	ND (2)	Soil Gas
001-00		6-7	49	ND(1)	ND(1)	30	ND(2)	•	Soil Gas
DSG-101	Bay K-1	0-1	ND(1)	ND(1)	11	ω	83	_	Soil Gas
201-030		4-6	ND(1)	ND(1)	64	10	206		Soil Gas
Dag-103		_	9	$\overline{}$	145	13	323	ND (2)	Soil Gas
and	; •	!	308	ND(1)	ND(1)	ND(2)	ND(2)	· —	Ambient Inside
104			ć	•				•	Building*
DSG-10F		T .	بر ن د	_	ND(1)	367	12	10	Soil Gag
0011000	Bay 6-12	4-5	152	$\overline{}$	ND(2)	1993	15	ND (2)	Soil Gas
DSG-106		6-7	2108	ND(2)	13	2536	63	270	Soil Gas
DSG-106D	Bay G-12	6- 7	2118	ND(2)	13	2538	63	266	OC Dublicate (SG)
Blank-23		1 .	ND(1)	ND(1)	ND(1)	ND(2)	ND(2)	ND (2)	stem Blan
000		0-1	3794	ND(1)		2968	34	157	98
DSG-108		3-4	ND(1)	ND(1)	ND(1)	3380	31		Soil Gas
DSG-109	Bay H-12B	6-7	7388	ND(1)	ND(1)	3630	30	81	Soil Gas
0.000		0-1	ND(1)	ND(1)	$\overline{}$	123	71	ND (2)	Soil Gas
0.00		† r	11.	ND(1)	$\overline{}$	48	23	ND (2)	Soil Gas
DSG-112) ·	777	ND(1)	ND(1)	65	ND(2)	10	Soil Gas
DSG-117		1.	n	ND(1)	7	30	277	232	Soil Gas
111111111111111111111111111111111111111		ا ا ا	(T) QN	ND(I)	ND(1)	ND(2)	ND(2)	ND(2)	Soil Gas
D36113		/0	ND(1)	ND(1)	9	15	30	82	Soil Gas
Didik-24A	[1 1 1	ND(1)	ND(1)	$\overline{}$	ND(2)	ND(2)	ND (2)	QC System Blank
Didnk-245	:	!	(I) QN	ND(1)	ND(1)	ND (2)	ND(2)	ND (2)	Svater
D1411K-25	•		15	ND(1)	$\overline{}$		ND(2)	ND (2)	OC Rod Blank
DOGITTO	-	0-1	<u>ب</u>	ND(1)	32		126	15	Soil Gas
DSG-117	Bay I-1	3-4 4-6	ND(1)	ND(1)	82	ND(2)	190	13	Soil Gas
חשפודו	H	6-7	ND(1)	ND(1)	82	ND(2)	166	ND(2)	Soil Gas

Table 1 (Continued)

RECONSM SAMPLE ANALYSIS SUMMARY DATA SUMMARY TABLE

Sample I.D.	Probe Hole Number	Depth (Feet)	1,1-DCE (ug/L)	trans-1,2-DCE (ug/L)	cis-1,2-DCE (ug/L)	1,1,1-TCA (ug/L)	TCE (ug/L)	PERC (ug/L)	Comments
DSG-119	Bay H-11	0-1	16	ND(1)	ហ	767	23	38	Soil Gas
DSG-120		3-4	11	ND(1)	ND(1)	413	31	19	
DSG-121		6-7		ND(1)	4	295	104	19	
DSG-122	NE-24	9-10	_	ND(1)	ND(1)	ND(2)	ND(2)	ND(2)	Soil Gas
DSG-123	\sim	19-20	ND(1)	ND(1)	ND(1)	14	() () () () () () () () () ()	116	
Blank-26			<u> </u>	<u> </u>		ND(2)	ND(2)	ND(2)	S
Blank-27	ł (4 4 1 1	<u> </u>	ND(1)		ND(2)	ND(2)	ND (2)	System
DGW-124	NF=2A	<u> </u> ဂ		<u> </u>		ND(2)	ND(2)	ND(2)	QC Rod Blank
DSG-125	SE-24	10-11	ND(T)	_ 、	ND(1)	55	19	278	Groundwater Headspace
DSG-126	SE-24	10-01	_ 、	_ 、		ND(2)	ND(2)	ND(2)	Soil Gas
DGW-127	SE-24	24-25	_ <	_ 、	<u> </u>	ص ا	ND(2)	ND(2)	Soil Gas
DGW-127D	SE-24	24-25			ND(T)	~ (ND(2)	ND(2)	Groundwater Headspace
Blank-29	, , , ,			٠,		/	ND(2)	ND(2)	Duplica
Blank-30	1	ı	(T) (N)	_ 、	ND(1)	ND(2)	ND(2)	ND(2)	QC System Blank
Blank-31	;			_	_ ,	ND(1)	ND(1)	ND(2)	
Blank-32			(T) (N)	4 T	ND(1)	(T) QN	ND(1)	ND(2)	od Blan
DSG-128	-	1 -	0 4	ND(T)	ND(1)	ND(1)	ND(1)	ND(2)	¥
021 020	4 F	T - C	4042	ND(T)	328	249	971	6347	
086-130	4 F	# C Y	V •	ND(T)	384	310	780	5340	
186-131	DAY 110	0	13240	(T) QN	774	779	639	4459	Soil Gas
DSG-132	9 (l c	ν.		9	ω :	693	461	
758-132	9 (74-75	3.T3	(T) ON	13	16	175	733	Soil Gas
761-580	9 (0 0	100	ND(T)	57	43	2002	199	Groundwater Headspace
756-135	9 (1 (•	ND(T)	ω ·	176	175	104	Soil Gas
701 700	י פ	N C	32623	ND(T)	167	739	460	1905	Soil Gas
	י פ	N	418	ND(1)	14	452	85	474	Groundwater Headspace
DGW-136D	9	N	316	ND(1)	15	561	92	499	OC Duplicate (GWHS)
	ļ	1	ND(1)	ND(1)	ND(1)	ND(1)	ND(1)	ND(2)	OC System Blank
ب ا	!	i !	ND(1)	ND(1)	ND(1)	ND(2)	ND (2)	ND(2)	System
Blank-35		1		ND(1)	ND(1)	ND(2)	ND(2)	ND(2)	Rod Bla
SG-137	Bay J-7	7.5-8.5	10280	ND(1)	136	797	1086	196	Soil Gas
BLANK-36	į	: :	198	147	49	64	51	27	Ambient Air
		1							

Table 1 (Continued)

RECONSM SAMPLE ANALYSIS SUMMARY DATA SUMMARY TABLE

Sample I.D.	Probe Hole Number	Depth (Feet)	1,1-DCE (ug/L)	trans-1,2-DCE (ug/L)	cis-1,2-DCE (ug/L)	1,1,1-TCA (ug/L)	TCE (ug/L)	PERC (ug/L)	Comments
DSG-138	ט	6	25054	ND (1)	357	1000	1036	278	
DGW-139	ט	4-2	823	ND(1)	127	146	1150	ο α α σ	Groundwater Hondenson
DSG-140	ט	- 1	185	· •	21.	(C) UN	9 5	١ -	Groundwarer neguspace
DSG-141	כי	ŧ	3083	ND (1)	500	1 00	, v	(2)(2)	מסרדו קשמ
DSG-142	ני	- 1	3214		23.4	,,,	7 7	(x) (r)	SOLL GAB
DSG-143	ט	- 1	7564	-	165	24.	400	7.0	SOLL GAS
DSG-144	Bay J-4	3-4	10753	ND(1)	205	0 tr C	1032 675	07	SOLL GAR
DSG-145	ט	2-9	14520	ND(1)	212	348	787	174	0011 GBS
DSG-145D	ט	6-7	14479	_	213	351	788	178	`
Blank-37	:	!!	14	_	ND (1)	ND(2)	ND (2)	ND (2)	OC System Blank
Blank-38	!	:	ND(1)		ND (1)	ND(2)	ND (2)	ND (2)	OC System Blank
Blank-39	,	1	ND(1)	_	ND(1)	ND (2)	ND(2)	ND(2)	OC Rod Blank
DSG-146	Н	1	7540	$\overline{}$	247	195	573	4212	Soil Gas
DSG-147	Н	1	12445	$\overline{}$	341	297	772	5959	SO - 1 - 0 S
DSG-148	Н	1	17329	_	310	322	734	4357	SO: 1 Gas
DSG-149	Н	0-1	262	_	32	38	. 29	525	SO 1 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
DSG-150	Н	1	2658	_	49	254	, ru	202	2000 C CON
DSG-151	Н	6-7	3811	ND(1)	89	402	28	186	SO: I Gas
DSG-152	Н	1	237	_	ଟ୍ୟ	99		184	
DSG-153	Bay I-8	3-4	907	_	7	121	9 00	, c	SOLL GREE
DSG-154	Н	6-7	1580	-	· α	159	84	1 6	SOLL GRE
ank	!	1	ND(1)	ND(2)	ND (1)	ND (2)	ND (2)	ND (2)	1 0
VOC B-1	Voc	1	$\overline{}$	ND(1)	ND(T)	ND (2)	10(=)	(C) CN	Vert
	Blower #3					\ _ \	•	(2)	,
VOC B-2	voc	[ND(1)	ND(1)	ND (1)	ND (2)	VD (2)	ND(2)	Air West Semple
	Blower #4		•		_\	(1)	(4)	(2) (1)	7110
DSG-155	Bay J-6	1	18464	_	480	1527	1704	0 11 0	
DSG-156	Bay J-6	-	19391		338	0711	7000	700	
DSG-157	Bay J-6	- 1	20790) () () (777	707	0 U	
DSG-158	Bay J-8	0-1	174	ND(1)		2 0	15.0	0 0	SOLL GAS
DSG-159	Bay J-8	1	349	-) E	642	112	0 6	
DSG-160	Bay J-8	1	551	-	4	7 0	105) c	SOLL GRE
DSG-160D	Bay J-8		542	<i>-</i>	43	, 69.1	103	1 0	
		٠		-	<u>:</u>	1)	7	

Table 1 (Continued)

RECONSM SAMPLE ANALYSIS SUMMARY DATA SUMMARY TABLE

DAYTON THERMAL PRODUCTS DIVISION ACUSTAR, INC. DAYTON, OHIO

I.D.	Number	Depth (Feet)	1,1-DCE (ug/L)	trans-1,2-DCE (ug/L)	cis-1,2-DCE (ug/L)	1,1,1-TCA (ug/L)	TCE (ug/L)	PERC (ug/L)	Comments
Blank-41	;	1	_	~	ND (1)	MD (2)	(0) (1)		1000
Blank-42	į	1		_	(L) CN	(C) CN	(2) (2)		Oc blank
Blank-43	-	;	ND (1)	\sim	ND (1)	(2) QN	ND (2)	(2) CN	Or bod blank
DSG-161	LW-1	10-11	_	. ~	(1) (1)	(2)(2)	(C) CN		AC ACC BIGIN
DSG-162	LW-1	20-21	•	-	(T) CN	ND (2)	(7) ON		SOLL GAR
DGW-163	LW-1	24-25	ND(1)	ND(1)	ND(1)	ND(2)	0 6	ND (2)	SOLL GAB Groundwater Headenace
DGW-164	IW-1	30-31	ND(1)	\sim	ND(1)	9	10		dwater
736-165	T.W. 7	10-11	, t / dw		•				
DSG-166	1.W.T	20-21	ND(1)	(T) (N)	ND(1)	ND(2)	ND(2)	ND (2)	Soil Gas
DGW-167	C-18.T	24125	ND (1)	ND(T)	ND(1)	ND(2)	ND(2)	ND(2)	Soil Gas
991-980	1 1 1 1 1	27-77	ND(1)	ND(T)		13	ND(2)	ND(2)	Groundwater Headspace
025-169	7 F	10-00	(T) (N)	ND(1)	ND(1)	ND(2)	ND(2)	ND(2)	Soil Gas
DC8-120	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	17-07	ND(T)	ND(1)	19	ND(2)	21	ND(2)	Soil Gas
ひとに からび	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	24-25	ND(T)	0.0	251	ND(2)	155	ND(2)	Groundwater Headspace
B) = 7 / 7 / 7	1	67-47	(T) QN	m	269	ND(2)	159	ND(2)	QC Duplicate (GWHS)
DSG-121		1 .	(T) QN	ND(I)	ND(1)	ND(2)	ND(2)	ND(2)	Oc Blank
DSG-172	121	11-01	ND(T)	ND(1)	ND(1)	ND(2)	ND(2)	ND (2)	Soil Gas
777	1	17-07	ND(T)	ND(1)	ND(1)	ND(2)	ND(2)	ND(2)	Soil Gas
7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	; ;;	74-7 2	ND(T)	ND(I)	27	11	86	ND(2)	Groundwater Headspace
D3G-1 /4	VOC Blower #3	1	ND(1)	ND(1)	ND(1)	ND(2)	12		Soil Gas
DSG-175		1	ND(1)	ND(1)	ND (1)	ND(2)	10	ND (2)	
	Blower #4) I	(1)	1
Blank-45	 	1	ND(1)	ND(1)	ND(1)	ND(2)	_	_	OC System Blank
Drailk-40	! !	1	ND(T)			ND(2)	_	ND(2)	OC System Blank
Blank-4/	1	1	ND(1)			ND(2)			OC Bod Blank
DSG-176	MG-1	10-11	ND(1)		ND(1)	ND(2)	ND(2)	ND (2)	Soil Gas
DSG-177	MG-1	20-21	ND(1)			ND(2)	-	_	
DGW-I/8		24-25	ND(1)		ND(1)	ND(2)	-	118	Groundwater Headspace
DOKE	TCA Tank	 	15			8184	11,	19	Water from Catch
ı									Basin

Table 1 (Continued)

RECONSM SAMPLE ANALYSIS SUMMARY DATA SUMMARY TABLE

Sample I.D.	Probe Hole Number	Depth (Feet)	1,1-DCE (ug/L)	trans-1,2-DCE (ug/L)	cis-1,2-DCE (ug/L)	1,1,1-TCA (ug/L)	TCE (ug/L)	PERC (ug/L)	Comments
DSG-179	LD-1	10-11	12		ND (1)	1775	22	292	Soil Gas
DSG-180	1 - 0 - 1	20-21		$\overline{}$	10	9020	21	1150	
1071104	LU-I Mer	24-25	<u> </u>	ND(1)	ND(1)	261	ND(2)	68	Groundwater Headspace
756-182	NELLZ	T7-07	<u> </u>	<u> </u>	ND(1)	თ	ND(2)	14	Soil Gas
DGW-184	NEL-Z	77-07	<u> </u>	<u> </u>	ND(1)	32	12	43	Soil Gas
DGW-184D	NEL-2	24-25	ND(T)	ND(1)	ND(1)	80 t	σ ·	62	Groundwater Headspace
Blank-48)			(T) CN	3/	10	57	OC Duplicate (GWHS)
Blank-49	;	1	ND (2)		() (N	(Z) (N)	(V) (V)	ND (Z)	Oc Blank
Blank-50	1	-	ND(2)		(C) CN	(A) (A)	(z) CN	(Z) (Z)	Oc System Blank
DSG-185	LD-2	10-11	26,	ND(2)	7 (2)	4463	(v) (v)	786 786	CC Rod Blank
DGW-186	LD-2	24-25	270	_	13	33786	118	1149	Groundwater Headanace
DSG-187	MG-2	10-11	ND(2)	$\overline{}$	ND(2)	0	ND (2)	ND (2)	Soil Gas
DSG-188	MG-2	20-21	ND(2)	_	ND(2)	12	ND(2)	11	SOIT GAR
DGW-189	MG-2	24-25	ND(2)	$\overline{}$	ND(2)	ND(2)	ND(2)	ND(2)	Groundwater Headenace
DGW-190	PH-0/D	24-25	$\overline{}$	$\overline{}$	24	16	22	26	Groundwater Headspace
DGW-190D	U/U-H4	24-25	<u> </u>	ND(2)	31	20	26	29	OC Duplicate (GWHS)
DIGIIK-DI	!	1	_	$\overline{}$	ND(2)	ND(2)	ND(2)	ND(2)	OC System Blank
Blank-52	! !	! ! !	ND(1)	$\overline{}$	ND(1)	ND(2)	ND(2)	ND(2)	OC System Blank
DEMIKESS DEMETOT	ון ה רון ה	1 2	•	<u> </u>	ND(1)	ND(2)	ND(2)	ND(2)	Rod Bla
חנפו-אפת	F15-4	24-45		<u> </u>	ND(1)	ND(2)	ND(2)	ND(2)	Groundwater Headspace
DGW-192	PT - 24	24-63	_ `	<u> </u>	ND(1)	ND(2)	ND(2)	ND(2)	QC Duplicate (GWHS)
704 ::02	£7_03	76-06	ND(T)	ND(1)	62	ND(2)	1349	ND(2)	Groundwater Headspace
Blank-54	!	1	•	٠.	•		,		(D)
DGW-193	WW-1	10-11		~ <	ND(T)	(Z) (Z)	20	ND (2)	OC System Blank
DSG-194	WW-1	20-21	ND(1)	ND(1)	ND(1)	ND(2)	(V) CN	ND(2)	Soil Gas
DGW-195	WW-1	24-25	_	. —	ND (1)	ND (2)	ND(2)	ND (2)	Groundwater Headspace
							•		

⁻ Groundwater sample collected at 30 to 31 feet below the surface. - Groundwater headspace analysis. - Not Detected above 1 or 2 parts per billion background. D GWHS ND

QC - Quality control. SG - Soil gas analysis. ug/L - microgram/Liter.

Table 2

ANLYTICAL RESULTS - VOC ANALYSES GROUNDWATER SAMPLES COLLECTED USING RECONSM

ACUSTAR, INC. DAYTON THERMAL PRODUCTS, INC.

Location	Chloroform	1,1-DCA	1,2-DCA	1,1-DCE	t-1,2-DCE	Tetrachloroethene	1,1,1-TCA	1,1,2-TCA	TCE	Xylenes
W-1	ND <5	ND<5	ND<5	¥D<5	ND <5	ND <5	80 cs	ND<5	NO.55	No.5
PL-24	ND<5	ND<5	ND<5	ND<5	ND<5	ND<5	. SO S	\$ Q	;	Z> (N
PL-24 (2)	ND <5	ND<5	ND<5	ND<5	ND<5	ND<5	£ € €	. S	S	. S
PH-03	5.4	700	45.7	42.8	200	12.9	200	17.9	006	ND<5
PH-04A	ND <5	400	6.8	19	900	ND<5	500	9.6	800	KD <5
PH-04B	ND<5	300	13	18.9	900	6.9	500	8.6	200	ND<5
PH-06	7.3	65	ND<5	ND<5	200	21	007	14	700	ND<5
₽-H	ND<5	8.3	ND<5	ND<5	ND<5	390	160	ND<5	430	ND<5
GV-1v	ND<5	5.8	ND<5	ND<5	ND<5	200	ĸ	ND<5	002	ND<5
GV-10V	5.9	89	ND<5	ND<5	ND <5	220	270	ND<5	130	ND<5
7-L	ND<25	180	ND<25	ND<25	ND<25	89	120	ND<25	122	MD<25
NE-24	ND<5	ND<5	ND<5	ND<5	ND <5	200	100	ND<5	55	ND<5
NEL-2	ND<5	ND<5	ND<5	ND<5	ND<5	190	63	ND<5	59	ND<5
SE-24	ND<5	ND <5	ND<5	ND <5	ND <5	ND<5	21	'n	5	ND <5
MG-1	ND <5	ND <5	ND<5	ND<5	ND<5	310	ND <5	ND<5	ND<5	ND<5
MG-2	ND<5	ND<5	ND<5	ND<5	ND<5	ND<5	ND<5	ND<5	ND<5	ND<5
LD-2	ND<5	2,500	280	360	ND<5	7.0	1,200	9.6	140	ND<5
LW-124	ND<5	ND<5	ND<5	ND<5	ND <5	ND <5	28	ND<5	180	ND<5
LW-130	ND<5	ND <5	ND <5	ND<5	ND<5	ND <5	31	ND<5	150	ND<5
LW-224	8.2	130	ND <5	ND<5	ND<5	7.8	57	ND<5	56	6.7
LW-324	ND <5	ND <5	ND<5	ND<5	ND <5	ND <5	ND <5	ND <5	007	ND <5
LW-330	ND <5	ND<5	ND<5	ND<5	ND<5	ND<5	ND <5	. S> QN	2.000	\$ Q X
LW-424	ND <5	33	ND<5	15	13	ND <5	130	12	800	ND<5

^{1,1-}DCA 1,2-DCA 1,1-DCE 1,2-DCE t-1,2-DCE

^{1,1-}dichloroethane. 1,2-dichloroethane. 1,1-dichloroethene. 1,2-dichloroethene. trans-1,2-dichloroethene. 1,1,1-trichloroethane.

APPENDIX C

Environmental Audit Data Base Review for Zip Code Areas 45404 and 45414 Dayton, Ohio

THE FED REPORT

REPORT PROPERTY ADDRESS:

DAYTON 1600 WEBSTER STREET DAYTON, OH 45404 County: MONTGOMERY

	Section
SUMMARY	. I
FEDERAL REPORTS	
NPL	. 11.1
FINDS	. 11.2
CERCLIS	. 11.3
RCRA FACILITIES	. 11.4
OPEN DUMP	. 11.5
EMERGENCY RESPONSE NOTIFICATION SYSTEM	. II.6
MISIDENTIFIED RECORDS SEARCH	III
NOTE: The entries in this Appendix are numbered as the on Plate 1.	ey appear

I. SUMMARY

This Report is a compilation of federal environmental data which identifies environmental problem sites and activities from the records of the United States Environmental Protection Agency (US EPA). The data contained in this Report is the result of a search by EAI's Environmental Data Systems of the following US EPA records:

- 1. National Priorities List (NPL)
- 2. Facility Index System (FINDS)
- 3. Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS)
- 4. Resource Conservation and Recovery Act (RCRA) Notification System
- 5. Solid Waste Facilities Not In Compliance with RCRA Subtitle D Criteria (OPEN DUMP SITES)
- 6. Emergency Response Notification System (ERNS)

A search of these databases identified: 0 NPL sites, 145 FINDS sites, 8 CERCLIS sites, 141 RCRA facilities, 1 OPEN DUMP Sites, and 8 ERNS sites.

The records of each of the foregoing sites and operators are contained in Section II of this report. The listed Sites are located within the zip code area or city stated at the beginning of each report sub-section. Section III contains 1 misidentified records of sites which appear to be located on or near the subject property.

II. REGULATORY INFORMATION
1. US EPA NPL DATABASE

DAYTON 1600 WEBSTER STREET DAYTON, OH 45404 County: MONTGOMERY

The National Priorities (Superfund) List (NPL) is EPA's database of uncontrolled or abandoned hazardous waste sites identified for priority remedial actions under the Superfund Program. A site, to be included on the NPL, must either meet or surpass a predetermined hazard ranking systems score, or be chosen as a state's top-priority site, or meet all three of the following criteria: (1) the US Department of Health and Human Services issues a health advisory recommending that people be removed from the site to avoid exposure; (2) EPA determines that the site represents a significant threat; and (3) EPA determines that remedial action is more cost-effective than removal action.

A search of the 1991 National Priorities List revealed the following Superfund sites located within the stated zip code areas: 45404, 45414

O Sites found for the area specified.

FINDS DATABASE

II. REGULATORY INFORMATION 2. US EPA FINDS DATABASE DAYTON 1600 WEBSTER STREET DAYTON, OH 45404 County: MONTGOMERY

The Facility Index System (FINDS) is a compilation of any property or site which the EPA has investigated, reviewed or been made aware of in connection with its various regulatory programs. Each record indicates the EPA Program Office that may have files on the site or facility.

A search of the 1991 FINDS Database revealed the following sites located within the stated zip code areas: 45404. 45414

FINDS Sites

65. FACILITY ADDRESS

EPA ID#

ENVIRONMENTAL PROCESSING SERVI

OHD000608588

416 LEO STREET DAYTON, OH 45404 Region: 05

Latitude: 394655

Longitude: 0841127

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste(RCRA)

Program ID #: OHD000608588 Superfund - Hazardous Waste-Superfund Program ID #: OHD000608588

66. SHELL OIL CO DAYTON PLT

OHD000609156

801 BRANDT PIKE DAYTON, OH 45404

Region: 05

Latitude: 394730 Longitude: 0841000

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste(RCRA)

Program ID # : OHD000609156

Compliance Data System, Office of Air and Radiation Program ID # : 36450000140

Office of Enforcement and Compliance Monitoring (DOCKET)

Program ID #: 05-79-0067

67. SUNOCO SERVICE STATION

OHD000671818

1448 TROY ST DAYTON, OH 45404

Region: 05

Latitude: 394730

Longitude: 0841000

SUNOCO SERVICE STATION (CONT'D)

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste (RCRA) Program ID # : OHD000671818

68. SUNOCO SERVICE STATION

OHD000682823

201 VALLEY ST

DAYTON, OH 45404

Region: 05 Latitude: 394730 Longitude: 0841000

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste(RCRA)

Program ID # : OHD000682823

69. SUNOCO SERVICE STATION

OHD000682963

7186 MILLER LANE DAYTON, OH 45404

Region: 05

Latitude: 394730

Longitude: 0841000

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste(RCRA)

Program ID #: OHD000682963

70. OHIO BELL TEL CO SUPPLY WAREHO

OHD000720417

2024 VALLEY ST

DAYTON, OH 45404

Region: 05

Latitude: 394730 Longitude: 0841000

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste(RCRA)

Program ID # : OHD000720417

71. SCOTT EDWIN D BROKER

OHD000721027

1820 VALLEY STREET DAYTON, OH 45404

> Region: 05

Latitude: 394730 Longitude: 0841000

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste(RCRA)

72. BENDER AND LOUDON MOTOR FREIGH

OHD000772822

1795 STANLEY AVE BLDG 7

DAYTON, OH 45404

Region: 05

Latitude: 394730 Longitude: 0841000

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste (RCRA)

Program ID # : OHD000772822

73. GMC DELCO PRODUCTS DIV DAYTON

OHD000817585

1619 KUNTZ ROAD DAYTON, OH 45404

Region: 05

Longitude: 0841023 Latitude: 394726

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste(RCRA)

Program ID # : OHD000817585

Permit Compliance System, Office of Water Enforcement and Permits

Program ID # : S114 AD

Compliance Data System, Office of Air and Radiation

Program ID #: 36450000147

74. SUNMARK PETROLEUM MARKETING TE

OHD001722263

1708 FARR DR

45404 DAYTON, OH

Region: 05

Latitude: 394730 Longitude: 0841000

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste(RCRA)

Program ID # : OHD001722263

Office of Enforcement and Compliance Monitoring (DOCKET)

Program ID #: 05-00-0399

75. DAYTON ELECTRONIC PRODUCTS

OHD004241220

117 E HELENA ST DAYTON, OH 45404 Region: 05

Latitude: 394730 Longitude: 0841000

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste(RCRA)

76. DURIRON CO INC THE FOUNDRY & P

OHD004241550

425 N FINDLAY ST DAYTON, OH 45404

Region: 05

Latitude: 394604

Longitude: 0840903

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste(RCRA)

Program ID # : OHD004241550

Compliance Data System, Office of Air and Radiation

Program ID # : 36450000112

77. AMCA INTERNATIONAL CORP

OHD004243648

1752 STANLEY AVE DAYTON, OH 45404

Region: 05

Latitude: 394730

Longitude: 0841000

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste(RCRA)

Program ID # : OHD004243648

78. AMERICAN LUBRICANTS CO

OHD004244547

1227 DEEDS AVE DAYTON, OH 45404

Region: 05

Latitude: 394730 Longitude: 0841000

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste(RCRA)

Program ID # : OHD004244547

Pesticides and TSCA Enforcement System, Office of Pesticides and

Toxic Substances

Program ID # : 050710H01

Chemicals in Commerce Information System, Office of Toxic Substances

Program ID # : OH0002723

W & W MOLDED PLASTICS INC

OHD004245098

1441 MILBURN AVENUE DAYTON, OH 45404

Region: 05 Latitude: 394730 Longitude: 0841000

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste(RCRA)

80. ELECTRO-POLISH CO INC OHD004264198

332 VERMONT AVE DAYTON, OH 45404

Region: 05

Latitude: 394730

Longitude: 0841000

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste(RCRA)

Program ID # : OHD004264198

PAINT AMERICA CO 81.

OHD004275772

1501 WEBSTER ST

DAYTON, OH 45404

Region: 05 Latitude: 394730

Longitude: 0841000

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste (RCRA)

Program ID # : OHD004275772

82. KIMES ROBERT H INC OHD004277240

2030 WEBSTER ST

DAYTON, OH 45404

Region: 05

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste(RCRA)

Program ID # : OHD004277240

ESTEE MOLD & DIE INC 83.

OHD004277679

1467 STANLEY AVE DAYTON, OH 45404

> Region: 05

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste (RCRA)

Program ID # : OHD004277679

84. **GAYSTON CORPORATION**

OHD004278156

55 JANNEY ROAD

DAYTON, OH 45404

Region:

05

Latitude: 394730

Longitude: 0841000

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste(RCRA)

EPA ID#

OHD004278362

85. HOHMAN PLATING & MFG CO

814 HILLROSF AVE

DAYTON, OH 45404

Region: 05

Latitude: 394700

Longitude: 0841036

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste (RCRA)

Program ID # : OHD004278362

Compliance Data System, Office of Air and Radiation

Program ID #: 0857040217

86. HOLLANDER INDUSTRIES CORP

OHD004278438

219 KELLY AVE

DAYTON, OH 45404

Region: 05

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste (RCRA)

Program ID # : OHD004278438

87. NEFF FOLDING BOX CO

OHD004278446

2001 KUNTZ RD

DAYTON, OH 45404

Region: 05

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste(RCRA)

Program ID # : OHD004278446

88. DAYTON RUST PROOF COMPANY

OHD004278628

1030 VALLEY ST

DAYTON, OH 45404

Region: 05

Latitude: 394730

Longitude: 0841000

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste (RCRA)

Program ID # : OHD004278628

89. BRINKMAN TOOL & DIE INC

OHD004279659

325 KISER ST

DAYTON, OH 45404

Region: 05

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste (RCRA)

90. AGA GAS INC

OHD004279774

1223 MC COOK AVE DAYTON, OH 45404

Region: 05

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste(RCRA)

Program ID # : OHD004279774

91. GEM CITY CHEMICALS INC

OHD004472940

1287 AIR CITY AVE DAYTON, OH 45404

Region: 05

Latitude: 394730 Longitude: 0841000

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste (RCRA)

Program ID # : OHD004472940

Pesticides and TSCA Enforcement System, Office of Pesticides and

Toxic Substances

Program ID # : 072960H01

92. ARAB TERMITE & PEST CONTROL IN

OHD017944711

801 LEO ST

DAYTON, OH 45404

Region: 05

Latitude: 394730

Longitude: 0841000

EPA Responsible Office(s):

Pesticides and TSCA Enforcement System, Office of Pesticides and

Toxic Substances

Program ID # : 091700H01

93. PAULS GARAGE INC

OHD041060385

2941 VALLEY ST

DAYTON, OH 45404

Region: 05

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste(RCRA)

Program ID #: 0HD041060385

94. LABINAL COMPONENTS GLOBE MOTOR

OHD041066325

1784 STANLEY AVE DAYTON, OH 45404

Region: 05

Latitude: 394730 Longitude: 0841000

EPA Responsible Office(s):

LABINAL COMPONENTS GLOBE MOTOR (CONT'D)

Hazardous Waste Data Management System, Office of Solid Waste(RCRA) Program ID # : OHD041066325

95. DAYTON CASTING COMPANY

OH0056488786

300 KISSER STREET (KISER STREET)

DAYTON, OH 45404

Region: 05 Latitude: 394730 Longitude: 0841000

EPA Responsible Office(s):

Compliance Data System, Office of Air and Radiation

Program ID # : 36450000104

96. DUFF TRUCK LINE INC

OHD060913597

1744 STANLEY AVE

DAYTON, OH 45404

Region: 05

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste(RCRA)

Program ID # : OHD060913597

97. BRAINERD MFG CO INDUSTRIES DIV

OHD068953645

1723 WEBSTER

DAYTON, OH 45404

Region: 05

Latitude: 394730 Longitude: 0841000

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste(RCRA)

Program ID # : OHD068953645

98. ROBERTS CONSOLIDATED INDUSTRIE

OHD071288039

220 JANNEY RD

DAYTON, OH 45404

Region: 05

Latitude: 394723 Longitude: 0841040

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste(RCRA)

EPA ID#

FACILITY ADDRESS

99. LESTON CORPORATION OHD072864390

2017 VALLEY STREET DAYTON, OH 45404

Region: 05

Latitude: 394730

Longitude: 0841000

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste (RCRA)

Program ID # : OHD072864390

100. ANGELL MANUFACTURING CO INC OHD072873664

1516-20 STANLEY AVE DAYTON, OH 45404

Region: 05

Latitude: 394730 Longitude: 0841000

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste(RCRA)

Program ID # : OHD072873664

ARATEX SERVICES INC 101.

OHD072876279

1200 WEBSTER ST DAYTON, OH 45404

Region: 05

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste(RCRA)

Program ID # : OHD072876279

ORBIT MOVERS 102.

969 DEEDS AVE

DAYTON. OH 45404

Region: 05

Latitude: 394730

Longitude: 0841000

COASTAL TANK LINES INC 103.

OHD083371591

OHD074690769

2160 JERGENS RD DAYTON, OH 45404

Region: 05 Latitude: 394730 Longitude: 0841000

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste(RCRA)

EPA ID#

104. ADVANCED ASSEMBLY AUTOMATION

OHD084755206

314 LEO ST

DAYTON, OH 45404

Region: 05

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste(RCRA)

Program ID # : OHD084755206

105. DIAL MACHINE SERVICE CO INC

OHD093906055

131 KISER ST

DAYTON, OH 45404

Region: 05

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste(RCRA)

Program ID # : OHD093906055

106. SOHIO DAYTON TERMINAL 620

OHD095194684

621 BRANDT PIKE DAYTON, OH 45404

Region: 05

Latitude: 394730 Longitude: 0841000

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste(RCRA)

Program ID # : OHD095194684

Compliance Data System, Office of Air and Radiation

Program ID # : 36450000141

Office of Enforcement and Compliance Monitoring (DOCKET)

Program ID # : 05-79-0022

107. GEM CITY SPECIAL MACHINE BUILD

OHD095201513

1425 N KEOWEE ST DAYTON, OH 45404

Region: 05

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste(RCRA)

Program ID # : OHD095201513

108. SPECIALTY SHEET METAL INC

OHD097918395

821 HALL AVE

DAYTON, OH 45404

Region: 05

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste(RCRA)

109. GEM CITY STAMPING INC

OHD097922520

1546 STANLEY AVE

DAYTON, OH 45404

Region: 05

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste (RCRA)

Program ID # : OHD097922520

110. AMCAST INDUSTRIAL CORP GHR DIV

OHD099020133

400 DETRICKS ST DAYTON, OH 45404

Region: 05

Latitude: 384630 Longitude: 0841025

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste (RCRA)

Program ID #: OHD099020133

Compliance Data System, Office of Air and Radiation

Program ID #: 36450000019

Office of Enforcement and Compliance Monitoring (DOCKET)

Program ID #: 05-00-0246

111. DAYTON PARTS CO NAPA

OHD103556080

221 LEO ST

DAYTON, OH 45404

Region: 05

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste(RCRA)

Program ID # : OHD103556080

112. PENSKE TRUCK LEASING CO

OHD107623761

1922 LINDORPH DR

DAYTON, OH 45404

Region: 05

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste(RCRA)

Program ID # : OHD107623761

PEPSI-COLA OF DAYTON 113.

OHD123387748

526 MILBURN AVE

DAYTON, OH 45404

Region: 05

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste (RCRA)

114. LANDMARK INC

OHD980280101

1800 TROY ST

DAYTON, OH 45404

Region: 05

Latitude: 394730

Longitude: 0841000

EPA Responsible Office(s):

Office of Enforcement and Compliance Monitoring (DOCKET)

Program ID # : 05-00-0303

115. DAYTON TERMINAL

OHD980486633

1700 FARR DR

DAYTON, OH 45404

Region: 05

Latitude: 394730

Longitude: 0841000

EPA Responsible Office(s):

Pesticides and TSCA Enforcement System, Office of Pesticides and

Toxic Substances

Program ID # : 008620H01

SENECA CHIEF INC

OHD980611826

403 HOWARD

FINLEY, OH 45404

Region: 05

Latitude: 394730

Longitude: 0841000

EPA Responsible Office(s):

Superfund - Hazardous Waste-Superfund

Program ID # : OHD980611826

* Facility does not appear to be within the area of interest.

117. NORTH SAN LDFL INC

OHD980611875

200 E VALLEYCREST DR DAYTON, OH 45404

Region: 05

Latitude: 394718

Longitude: 0840905

EPA Responsible Office(s):

Superfund - Hazardous Waste-Superfund

Program ID # : OHD980611875

118. AGA BURDOX INC ACETALINE PLT

OHD980793715

1727 FARR DR

DAYTON, OH 45404

> Region: 05

Latitude: 394730 Longitude: 0841000

EPA Responsible Office(s):

Chemicals in Commerce Information System, Office of Toxic Substances

Environmental Audit, Inc.

AGA BURDOX INC ACETALINE PLT (CONT'D)

Program ID # : OH0047425

119. DAYTON CITY OF

OHD981796964

520 KISER ST

DAYTON, OH 45404

Region: 05

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste(RCRA)

Program ID # : OHD981796964

120. TAIT INC

OHD981955776

500 WEBSTER ST

DAYTON, OH 45404

Region: 05

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste(RCRA)

Program ID # : OHD981955776

121. ORBIT MOVERS

OHD982606220

1101 NEGGLEY PLACE AVE

DAYTON, OH 45404

Region: 05

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste(RCRA)

Program ID # : OHD982606220

* The street address provided appears to be outside the zip codes

of interest.

122. PENSKE TRUCK LEASING CO LP

OHD982611592

1601 STANLEY AVE

DAYTON, OH 45404

Region: 05

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste(RCRA)

Program ID # : OHD982611592

123. DAYTON PWR & LIGHT N DAYTON

OHD982617003

1317 TROY ST

DAYTON, OH 45404

Region: 05

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste(RCRA)

Environmental Audit, Inc.

DAYTON PWR & LIGHT N DAYTON (CONT'D)

Program ID # : OHD982617003 Office of Toxic Substances (PADS) Program ID # : OHD982617003

DAYTON WIRE CO

OHD982619959

7 DAYTON WIRE PKWY DAYTON, OH 45404

Region: 05

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste(RCRA)

Program ID # : OHD982619959

* Not able to locate facility using available information.

125. SELLS MIKE

OHD986966489

33 LEO ST

DAYTON, OH 45404

Region: 05

EPA Responsible Office(s):

Superfund - Hazardous Waste-Superfund Program ID #: OHD986966489

126. DAYTON TRANE

OHD986967966

1441 STANLEY AVE DAYTON, OH 45404

Region: 05

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste (RCRA)

Program ID # : OHD986967966

PRECISION METAL FABRICATION 127.

OHD986968865

191 HEID AVE

DAYTON, OH 45404

Region:

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste (RCRA)

Program ID # : OHD986968865

COLUMBIA GAS TRANS-AVONDALE 128.

WANETA AVE S OF HALDEMAN AVE

DAYTON, OH 45404

Region: 05

OHD986975712

COLUMBIA GAS TRANS-AVONDALE (CONT'D)

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste(RCRA)
Program ID #: OHD986975712

129. GLOBE MOTORS DIV OF LCS INC

OHD986979136

1944 TROY ST

DAYTON, OH 45404

Region: 05

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste(RCRA)

Program ID # : OHD986979136

130. GLOBE MOTORS DIV OF LCS INC

OHD986979144

2275 STANLEY AVE

DAYTON, OH 45404 Region: 05

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste(RCRA)

Program ID # : OHD986979144

131. UNO VEN COMPANY

OHT400010740

1796 FARR DR

DAYTON, OH 45404

Řegion: 05

Latitude: 394730 Longitude: 0841000

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste(RCRA)

Program ID # : OHT400010740

Compliance Data System, Office of Air and Radiation

Program ID # : 36450000111

Office of Enforcement and Compliance Monitoring (DOCKET)

Program ID # : 05-79-0014

Permit Compliance System, Office of Water Enforcement and Permits

132. CCC HIGHWAY INC

OHT400011193

1464 KUNTZ ROAD

DAYTON, OH 45404

Region: 05

Latitude: 394730 Longitude: 0841000

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste(RCRA)

133. DAYTON MACHINE TOOL CO

OHD004277802

1314 WEBSTER ST DAYTON, OH 45404

Region: 05

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste(RCRA)

Program ID # : OHD004277802

134. DAYTON CLUTCH AND JOINT INC

OHD007862485

2005 TROY ST

DAYTON, OH 45404

Region: 05

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste(RCRA)

Program ID # : 0HD007862485

135. WISE GARAGE INC

OHD007868748

1845 TROY ST

DAYTON, OH 45404

Region: 05

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste (RCRA)

Program ID # : OHD007868748

136. SHEFFIELD MACHINE TOOL CO

OHD012183539

1506 MILBURN AVE

DAYTON, OH 45404

Region: 05

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste (RCRA)

Program ID # : OHD012183539

137. NILO CO

OHD054439781

115 VALLEYCREST DR

DAYTON, OH 45404

Region: 05

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste (RCRA)

138. DJINNII INDUSTRIES

OHD061709127

302 VERMONT AVE

DAYTON, OH 45404

Region: 05

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste(RCRA)

Program ID # : OHD061709127

139. CHILDRENS MEDICAL CTR

OHD071289326

1 CHILDRENS PLAZA DAYTON, OH 45404

Region: 05

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste(RCRA)

Program ID # : OHD071289326

140. ENTEC CORP

OHD161890967

239 E HELENA ST

DAYTON, OH 45404

Region: 05

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste(RCRA)

Program ID # : OHD161890967

* APS MATERIALS INC

0HD982066300

153 WALBROOK AVE

DAYTON, OH 45404

Region: 05

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste (RCRA)

Program ID # : OHD982066300

* Facility does not appear to be within the area of interest.

142. DIGITRON DAYTON

OHD982643793

500 WEBSTER ST

DAYTON, OH 45404

Region: 05

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste(RCRA)

143. AIR CITY MODELS AND TOOLS INC

OHD986972123

80 COMMERCE PARK DR DAYTON, OH 45404

Region: 05

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste(RCRA)

Program ID # : OHD986972123

144. WATKINS MOTOR LINES INC

OHD986979979

1799 STANLEY AVE DAYTON, OH 45404

> Region: 05

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste(RCRA)

Program ID # : OHD986979979

9. SUNOCO SERVICE STATION

OHD000671719

2001 NEEDMORE RD DAYTON, OH

45414 Region: 05

Latitude: 395048

Longitude: 0841242

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste (RCRA)

Program ID # : OHD000671719

10. MEAD IMAGE CENTER

OHD000809947

3908 IMAGE DRIVE

DAYTON, OH 45414

Region: 05

Latitude: 395048 Longitude: 0841242

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste (RCRA)

Program ID # : OHD000809947

11. RIECK MECHANICAL SERVICES INC

OHD003861168

5245 WADSWORTH RD DAYTON, OH 45414

Region: 05

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste(RCRA)

FACILITY ADDRESS

HARRIS GRAPHICS CORP BUS FORMS

OHD004202917

4900 WEBSTER ST DAYTON, OH 45414

Region: 05

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste(RCRA)

Program ID # : OHD004202917

B-N PLATING 124.

OHD004243457

613 DANIEL ST

DAYTON, OH 45414

Region: 05

Latitude: 395048

Longitude: 0841242

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste (RCRA)

Program ID # : OHD004243457

TECH DEVELOPMENT INC 2.

OHD004244851

6800 POE AVE

DAYTON, OH 45414

Region: 05

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste(RCRA)

Program ID # : OHD004244851

Pesticides and TSCA Enforcement System, Office of Pesticides and

Toxic Substances

Program ID # : OHD004244851

Permit Compliance System, Office of Water Enforcement and Permits

Compliance Data System, Office of Air and Radiation

CHEMINEER INC 3.

OHD004262465

5870 POE AVE

DAYTON, OH 45414

Region: 05

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste (RCRA)

Program ID # : OHD004262465

S & G PLATERS INC

OHD004272035

2640 KEENAN AVE DAYTON, OH 45414

Region: 05

Latitude: 395048 Longitude: 0841242

EPA Responsible Office(s):

22

S & G PLATERS INC (CONT'D)

Hazardous Waste Data Management System, Office of Solid Waste(RCRA)
Program ID # : OHD004272035

12. SCHRIBER INDUSTIRES

OHD004273181

4620 WEBSTER ST

DAYTON, OH 45414

Region: 05

Latitude: 395048 Longitude: 0841242

EPA Responsible Office(s):

Compliance Data System, Office of Air and Radiation

Program ID # : 36450080001

13. OMEGA TOOL & DIE CO

OHD004277398

6192 N WEBSTER ST DAYTON, OH 45414

1, UN 43414 Dogiose OF

Region: 05

Latitude: 395048 Longitude: 0841242

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste (RCRA)

Program ID # : OHD004277398

14. AMERICAN CARCO CORP

OHD004277687

2800 ONTARIO AVE

DAYTON, OH 45414

Region: 05

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste(RCRA)

Program ID # : OHD004277687

15. YODER INDUSTRIES INC

OHD004277901

2520 NEEDMORE RD

DAYTON, OH 45414

Region: 05

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste (RCRA)

PROTECTIVE TREATMENTS INC (CONT'D)

5. PROTECTIVE TREATMENTS INC

OHD004279204

3345 STOP EIGHT ROAD DAYTON, OH 45414

Region: 05 Latitude: 395048

Longitude: 0841242

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste(RCRA)

Program ID # : OHD004279204

Compliance Data System, Office of Air and Radiation

Program ID # : 36450080096

6. INDUSTRIAL ELECTRIC MOTORS INC

OHD004474524

5131 WEBSTER ST DAYTON, OH 45414

Region: 05

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste(RCRA)

Program ID # : OHD004474524

INDUSTRIAL WASTE DISPOSAL CO

OHD004774345

3975 WAGONER FORD RD DAYTON, OH 45414

Region: 05

Latitude: 394854

Longitude: 0841012

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste (RCRA)

Program ID # : OHD004774345

Superfund - Hazardous Waste-Superfund

Program ID # : OHD004774345

7. MUSICKS BODY SHOP INC

OHD041598046

3055 STOP EIGHT RD

DAYTON, OH 45414

Region: 05

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste (RCRA)

Program ID # : OHD041598046

ERNST ENTERPRISES INC 8. 3361 SUCCESSFUL WAY DAYTON, OH 45414

Region:

OHD044497691

FACILITY ADDRESS

ERNST ENTERPRISES INC (CONT'D)

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste (RCRA)

Program ID # : OHD044497691

Compliance Data System, Office of Air and Radiation

Program ID # : 36426090003

Permit Compliance System, Office of Water Enforcement and Permits

17. ERNST ENTERPRISES INC

OHD044505915

4970 WAGONER FORD RD

DAYTON, OH 45414

Region: 05

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste(RCRA)

Program ID # : OHD044505915

18. GMC DELCO MORAINE DIV DAYTON N

OHD045557766

3100 NEEDMORE ROAD DAYTON, OH 45414

Region: 05

Latitude: 394900 Longitude: 0841020

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste(RCRA)

Program ID #: OHD045557766

Permit Compliance System, Office of Water Enforcement and Permits

Program ID #: N196*BD

Compliance Data System, Office of Air and Radiation

Program ID # : 36450000102 Office of Toxic Substances (PADS) Program ID # : OHD045557766

19. PERFECT-A-TEC CORP

OHD054433818

6222 WEBSTER ST

DAYTON, OH 45414

Region: 05

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste(RCRA)

Program ID # : OHD054433818

20. INTEGRITY MFG CORP

3723 INPARK CIRCLE DAYTON, OH 45414

Region: 05

OHD056487374

FACILITY ADDRESS

INTEGRITY MFG CORP (CONT'D)

Latitude: 395048 Longitude: 0841242

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste(RCRA)

Program ID # : OHD056487374

MIAMI VALLEY INTERNATIONAL TRU

OHD056541055

7655 POE AVE

DAYTON, OH 45414

> Region: 05

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste(RCRA)

Program ID # : OHD056541055

22. CARGILL INC OHD061698676

3201 NEEDMORE RD 45414 DAYTON, OH

Region: 05

Latitude: 395048

Longitude: 0841242

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste(RCRA)

Program ID # : OHD061698676

Compliance Data System, Office of Air and Radiation

Program ID # : 36450090131

Pesticides and TSCA Enforcement System, Office of Pesticides and

Toxic Substances

Program ID # : OHD061698676

Chemicals in Commerce Information System, Office of Toxic Substances

Program ID # : 0H007537Y

Permit Compliance System, Office of Water Enforcement and Permits

Superfund - Hazardous Waste-Superfund

23. MCNULTY MOTOR INC

OHD063990089

7030 POE AVE

DAYTON, OH 45414

Region: 05

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste(RCRA)

OHD063999577

OHD071272512

OHD074694746

MOORE MK & SONS CO (CONT'D)

MOORE MK & SONS CO

5150 WAGONER FORD RD

DAYTON, OH 45414

Region: 05

EPA Responsible Office(s):

Office of Enforcement and Compliance Monitoring (DOCKET)

Program ID # : 05-86-0391

SHERWIN-WILLIAMS CO WHSE

3671 DAYTON PARK RD

DAYTON, OH 45414

Region: 05

EPA Responsible Office(s):

Superfund - Hazardous Waste-Superfund

Program ID # : OHD071272512

26. MILES LABORATORIES INC

5600 BRENTLINGER DR

DAYTON, OH 45414

Region: 05

Latitude: 395048

Longitude: 0841242

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste (RCRA)

Program ID # : OHD074694746

Compliance Data System, Office of Air and Radiation

Program ID # : 36450000208

27. MAACO AUTO PAINTING & BODYWORK

OHD074704404

3474 NEEDMORE

DAYTON, OH 45414

Region: 05

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste (RCRA)

Program ID # : OHD074704404

MANFREDI MOTOR TRANSIT COMPANY

OHD077758936

5560 BRENTLINGER DR DAYTON, OH 45414

Region: 05

Latitude: 395048 Longitude: 0841242

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste(RCRA)

Environmental Audit, Inc.

MANFREDI MOTOR TRANSIT COMPANY (CONT'D)

Program ID # : OHD077758936

29. MONTGOMERY COUNTY INCIN NORTH

OHD081594293

6589 N WEBSTER ST DAYTON, OH 45414

Region: 05

Latitude: 394710 Longitude: 0841049

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste(RCRA)

Program ID # : OHD081594293

Compliance Data System, Office of Air and Radiation

Program ID #: 36450000077

Superfund - Hazardous Waste-Superfund

Program ID # : OHD081594293

Office of Enforcement and Compliance Monitoring (DOCKET)

Program ID #: 05-78-0064

30. AMERICAN HONDA MOTOR CO INC PC

OHD083365411

6400 SAND LAKE RD DAYTON, OH 45414

Region: 05

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste(RCRA)

Program ID # : OHD083365411

31. NEEDMORE SERVICE CTR

OHD083366120

2206 NEEDMORE RD DAYTON, OH 45414

Region: 05

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste(RCRA)

Program ID # : OHD083366120

32. NORTHRIDGE LOCAL SCHOOL DIST

OHD084750165

2011 TIMBERLANDS ST DAYTON, OH 45414 Region: 05

EPA Responsible Office(s):

Pesticides and TSCA Enforcement System, Office of Pesticides and

Toxic Substances

OHD093901890

33. EASTERN TANK LINES INC

5536 BRENTLINGER DR

DAYTON, OH 45414

Region: 05

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste (RCRA)

Program ID # : OHD093901890

34. LYTTON INC

OHD095203451

3970 IMAGE DR

DAYTON, OH 45414

Region: 05

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste(RCRA)

Program ID # : OHD095203451

35. AMERICAN BODY SHOP

OHD121994834

2507 ASHCRAFT RD

DAYTON, OH 45414

Region: 05

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste(RCRA)

Program ID # : OHD121994834

36. AGA GAS INC

OHD123277741

3800 DAYTON PARK DR DAYTON, OH 45414

Region: 05

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste (RCRA)

Program ID # : OHD123277741

37. METOKOTE CORP PLT 6

OHD150672509

3435 STOP EIGHT RD DAYTON, OH 45414

Region: 05

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste(RCRA)

38. ALLOYD ASBESTOS ABATEMENT CO

OHD150672749

5734 WEBSTER ST

DAYTON, OH 45414

Region: 05

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste(RCRA)

Program ID # : OHD150672749

Office of Enforcement and Compliance Monitoring (DOCKET)

Program ID # : 05-90-E005

Permit Compliance System, Office of Water Enforcement and Permits

39. SHELL SERVICE STATION

OHD980702336

2450 NEEDMORE

DAYTON, OH 45414

Region: 05

Latitude: 395048 Longitude: 0841242

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste(RCRA)

Program ID # : OHD980702336

40. DARLENES ONE HOUR CLEANERS

OHD981198930

5901 N DIXIE DR

DAYTON, OH 45414

Region: 05

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste(RCRA)

Program ID # : OHD981198930

41. DEMOLITION LDFL

OHD981528839

WAGNER FORD RD AT WEBSTER RD

DAYTON, OH 45414

Region: 05

EPA Responsible Office(s):

Pesticides and TSCA Enforcement System, Office of Pesticides and

Toxic Substances

Program ID # : OHD981528839

42. AMERICAN HONDA MOTOR CO INC RE

OHD981794902

3920 SPACE DR

DAYTON, OH 45414

Region: 05

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste(RCRA)

43. VENTURE MFG

OHD982625261

3949 DAYTON PARK DR DAYTON, OH 45414

Region: 05

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste(RCRA)
Program ID #: OHD982625261

44. VENTURE MFG CO

OHD986967925

3616 DAYTON PARK DR DAYTON, OH 45414

Region: 05

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste(RCRA)
Program ID #: OHD986967925

45. COLUMBIA GAS TRANS-NORTH DIXIE

OHD986975753

N DIXIE RD 0.2 MI S STOP EIGHT

DAYTON, OH 45414

Region: 05

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste(RCRA)
Program ID #: OHD986975753

46. DURIRON CO INC MODERN IND PLAS

OHD004241436

3337 N DIXIE DR DAYTON, OH 45414

Region: 05

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste(RCRA)
Program ID #: OHD004241436

47. MILLAT INDUSTRIES CORP

OHD004242657

4534 WADSWORTH RD

DAYTON, OH 45414

Region: 05

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste(RCRA)

48. WALL COLMONOY OHD004243689

5251 WEBSTER ST DAYTON, OH 45414

Region: 05

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste (RCRA)

Program ID # : OHD004243689

49. MAZER CORP OHD004473708

2501 NEFF RD

45414 DAYTON, OH

Region: 05

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste(RCRA)

Program ID # : OHD004473708

50. CROSSROADS TOOL AND MFG CO OHD004482071

2787 ARMSTRONG LN DAYTON, OH 45414

Region: 05

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste (RCRA)

Program ID # : OHD004482071

51. OLD COLONY ENVELOPE CO OHD041229964

5621 N WEBSTER ST

DAYTON, OH 45414

Region: 05

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste(RCRA)

Program ID # : OHD041229964

52. GARNER BROS INC OHD056602329

3361 NEEDMORE RD

DAYTON, OH 45414

Region: 05

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste(RCRA)

53. ELDRIDGE BODY SHOP INC

OHD079445094

4625 N DIXIE DR DAYTON, OH 45414

Region: 05

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste(RCRA)

Program ID # : OHD079445094

54. OMEGA AUTOMATION INC

OHD108564949

2850 NEEDMORE RD DAYTON, OH 45414

Region: 05

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste(RCRA)

Program ID # : OHD108564949

55. ENCON INC

OHD122526023

6161 VENTNOR AVE DAYTON, OH 45414

Region: 05

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste(RCRA)

Program ID # : OHD122526023

56. DAYTON DIESEL INJECTION

OHD125494112

3341 N DIXIE DR DAYTON, OH 45414

N, OH 45414 Region: 05

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste (RCRA)

Program ID # : OHD125494112

57. MICAFIL INC

OHD139252266

2608 AND 2609 NORDIC RD

DAYTON, OH 45414

Region: 05

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste(RCRA)

OHD170253868

58. BROWNING BODY AND FRAME

9001 DIXIE DR

DAYTON, OH 45414

Region: 05

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste(RCRA)

Program ID # : OHD170253868

59. LORD CORP

OHD981793698

4644 WADSWORTH RD

DAYTON, OH 45414

Region: 05

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste(RCRA)

Program ID # : OHD981793698

60. BROADWAY COMPANIES

OHD981797673

6344 WEBSTER ST

DAYTON, OH 45414

Region: 05

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste(RCRA)

Program ID # : OHD981797673

61. FINDLEY ADHESIVES INC

OHD982206484

4710 WADSWORTH RD DAYTON, OH 45414

Region: 05

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste(RCRA)

Program ID # : OHD982206484

62. ALAN LAF INC

OHD986975035

4530 WADSWORTH AVE

DAYTON, OH 45414

Region: 05

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste (RCRA)

OHD986982841

63. EXECUTIVE MOLD CORP

2781 THUNDERHAWK CT

DAYTON, OH 45414

Region: 05

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste(RCRA)

Program ID # : OHD986982841

64. NORTHRIDGE BODY SHOP AND DETAI

OHD986984276

5910 MILO RD

DAYTON, OH 45414

Region: 05

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste(RCRA)

Program ID # : OHD986984276

145 Sites found for the area specified.

CERCLIS DATABASE

II. REGULATORY INFORMATION 3. US EPA CERCLIS DATABASE

DAYTON

1600 WEBSTER STREET DAYTON, OH 45404 County: MONTGOMERY

The CERCLIS List is a compilation by EPA of the sites which EPA has investigated or is currently investigating for a release or threatened hazardous substances Pursuant to the Comprehensive release of Environmental Response, Compensation and Liability Act of 1980 (Superfund Act).

A search of the 1991 CERCLIS Database revealed the following sites within the stated zip code areas: 45404, 45414

CERCLIS Sites

FACILITY ADDRESS

EPA ID#

157. ENVIRONMENTAL PROCESSING SERVICES OHD000608588

416 LEO ST

DAYTON, OH 45404

County: MONTGOMERY

Facility Type:

Status Undetermined

Ownership Indicator:

Unknown

Classification:

No Determination

Entry Source:

EPA Files

Status:

Has never been on the proposed final NPL 00

Proposed NPL Update #: Latitude:

3947300

Longitude:

08410000

Event Discovery:

EPA, Fund Financed

Actual Completion Date: 01/15/88

Preliminary Assessment:

EPA, Fund Financed

Actual Completion Date: 01/09/89

NFA. At the conclusion of a preliminary assessment, no further action is anticipated for this site or no hazard was identified.

MIKE SELLS 159.

OHD986966489

33 LED STREET (333 LEO STREET)

DAYTON, OH 45404 County: MONTGOMERY

Facility Type:

Status Undetermined No Determination

Classification: Status:

Has never been on the proposed final NPL

Latitude: Longitude: 3947300 08410000

Event Discovery:

State, Fund Financed

Environmental Audit, Inc.

FACILITY ADDRESS

MIKE SELLS (CONT'D)

Actual Completion Date: 04/20/88

Preliminary Assessment: State, Fund Financed

Actual Completion Date: 12/14/90

117. NORTH SAN LDFL INC

OHD980611875

200 E VALLEYCREST DR DAYTON, OH 45404 County: MONTGOMERY

Facility Type:

Not A Federal Facility Other

Ownership Indicator: Classification:

No Determination

Entry Source:

Notis

Status:

Has never been on the proposed final NPL

Latitude: 3947300 Longitude: 08410000

Event Discovery:

EPA, Fund Financed

Actual Completion Date: 06/01/81

Listing Site Inspection: State, Fund Financed Preliminary Assessment: EPA, Fund Financed

Actual Completion Date: 06/28/85

Screening Site Inspection: State, Fund Financed

* SENECA CHIEF INC

OHD980611826

403 HOWARD

FINLEY, OH 45404 County: MONTGOMERY

Facility Type:

Not A Federal Facility

Ownership Indicator:

Other

Classification:

No Determination

Entry Source:

Notis

Status:

Has never been on the proposed final NPL

Proposed NPL Update #:

00 3947300

Latitude: Longitude:

08410000

Event Discovery:

EPA, Fund Financed

Actual Camplatian Dat

Preliminary Assessment: State, Fund Financed

Actual Completion Date: 06/01/81

Dualining Assessed 4 Ct 4 E 4 E

Actual Completion Date: 09/25/85

Preliminary Assessment: State, Fund Financed

Actual Completion Date: 02/07/90

NFA. At the conclusion of a preliminary assessment, no further action is anticipated for this site or no hazard was identified.

* Facility does not appear to be within the area of interest.

16. IWD LIQUID WASTE

OHD004774345

3975 WAGONER FORD RD DAYTON, OH 45414 County: MONTGOMERY

Facility Type: Not A Federal Facility

Ownership Indicator: Other

Classification: No Determination

Entry Source: Notis

Status: Has never been on the proposed final NPL

Incident Type: Non-Oil Spill

Proposed NPL Update #: 00
Latitude: 3950480
Longitude: 08412420

Event Discovery: EPA, Fund Financed

Actual Completion Date: 04/01/79

Preliminary Assessment: State, Fund Financed

Actual Completion Date: 12/01/83

NFA. At the conclusion of a preliminary assessment, no further action

is anticipated for this site or no hazard was identified.

* KILGA ENTERPRISES

OHD980899942

5874 GERMANTOWN PIKE DAYTON, OH 45414 County: MONTGOMERY

Facility Type: Status Undetermined Classification: No Determination

Entry Source: EPA Files

Status: Has never been on the proposed final NPL

Latitude: 3950480 Longitude: 08412420

Event Discovery: Federal Enforcement

Actual Completion Date: 12/04/87

Preliminary Assessment: State, Fund Financed

Actual Completion Date: 11/07/90

* The street address provided appears to be outside the zip codes of interest.

158. MONTGOMERY CO N INCINERATOR

OHD081594293

6589 N WEBSTER ST DAYTON, OH 45414 County: MONTGOMERY

Facility Type: Not A Federal Facility

Ownership Indicator: Other

Classification: No Determination

Entry Source: HWDMS

Status: Has never been on the proposed final NPL

Latitude: 3950480 Longitude: 08412420

Event Discovery: EPA, Fund Financed

OHD071272512

FACILITY ADDRESS

MONTGOMERY CO N INCINERATOR (CONT'D)

Actual Completion Date: 08/01/80

Preliminary Assessment: State, Fund Financed

Actual Completion Date: 12/11/86

Screening Site Inspection: EPA, Fund Financed

Actual Completion Date: 06/30/87

25. SHERWIN WILLIAMS WAREHOUSE

3671 DAYTON PARK DRIVE DAYTON, OH 45414

County: MONTGOMERY

Facility Type:

Classification: Status:

Latitude: Longitude:

Event Discovery:

Status Undetermined No Determination

Has never been on the proposed final NPL

3950480 08412420

State, Fund Financed

Actual Completion Date: 04/20/88

8 Sites found for the area specified.

RCRA DATABASE

II. REGULATORY INFORMATION
4. US EPA RCRA DATABASE

DAYTON 1600 WEBSTER STREET DAYTON, OH 45404 County: MONTGOMERY

The EPA's Resource Conservation and Recovery Act (RCRA) Program identifies and tracks hazardous waste from the point of generation to the point of disposal. The RCRA Facilities database is a compilation by EPA of reporting facilities that generate, store, transport, treat or dispose of hazardous waste.

A search of the 1991 RCRA Database revealed the following facilities located within the stated zip code area(s): 45404. 45414

RCRA Sites

FACILITY ADDRESS

EPA ID#

104. ADVANCED ASSEMBLY AUTOMATION

OHD084755206

OHD004279774

314 LEO ST DAYTON, OH 45404

County:

MONTGOMERY

Closed non-TSD facility

90. AGA GAS INC 1223 MCCOOK AVE DAYTON, OH 45404

County:

MONTGOMERY

This facility generates at least 100 kg/mo, but less than 1000 kg/mo of non-acutely hazardous waste.

143. AIR CITY MODELS AND TOOLS INC 80 COMMERCE PARK DR DAYTON, OH 45404 County: MONTGOMERY

OHD986972123

This facility generates at least 100 kg/mo, but less than 1000 kg/mo of non-acutely hazardous waste.

RCRA Sites

FACILITY ADDRESS

EPA ID#

77. AMCA INTERNATIONAL CORP
1752 STANLEY AVE
DAYTON, OH 45404
County: MONTGOMERY

OHD004243648

78. AMERICAN LUBRICANTS CO
1227 DEEDS AVE
DAYTON, OH 45404
County: MONTGOMERY

OHD004244547

100. ANGELL MANUFACTURING CO INC 1516-20 STANLEY AVE DAYTON, OH 45404 County: MONTGOMERY

OHD072873664

This facility generates at least

This facility generates at least 1000 kg/mo of non-acutely hazardous waste or 1 kg/mo of acutely hazardous waste.

* APS MATERIALS INC
153 WALBROOK AVE
DAYTON, OH 45404
County: MONTGOMERY

OHD982066300

This facility generates at least 100 kg/mo, but less than 1000 kg/mo of non-acutely hazardous waste.

* The street address provided appears to be outside the zip codes of interest.

101. ARATEX SERVICES
1200 WEBSTER ST
DAYTON, OH 45404
County: MONTGOMERY

OHD072876279

This facility generates at least 100 kg/mo, but less than 1000 kg/mo of non-acutely hazardous waste.

72. BENDER AND LOUDON MOTOR FREIGHT INC 1795 STANLEY AVE BLDG 7 DAYTON, OH 45404 **MONTGOMERY** County:

OHD000772822

This facility is engaged in the off-site transportation of hazardous waste by air, rail, road (highway), and/or water.

RCRA Permit Status: Protective/Precautionary Filer

A protective filer and precautionary filer who has been notified by EPA or the authorized state that its withdrawal has been approved.

77. BRAINERD MFG CO INDUSTRIES DIV 1723 WEBSTER 45404 DAYTON, OH **MONTGOMERY**

County:

OHD068953645

This facility generates at least 100 kg/mo, but less than 1000 kg/mo of non-acutely hazardous waste.

89. BRINKMAN TOOL AND DIE INC 325 KISER ST DAYTON, OH 45404 **MONTGOMERY** County:

OHD004279659

This facility generates less than 100 kg/mo of non-acutely hazardous waste.

132. CCC HIGHWAY INC 1464 KUNTZ ROAD DAYTON, OH 45404 County: **MONTGOMERY** OHT400011193

This facility is engaged in the off-site transportation of hazardous waste by air, rail, road (highway), and/or water.

139. CHILDRENS MEDICAL CTR 1 CHILDRENS PLAZA DAYTON, OH 45404 OHD071289326

County:

MONTGOMERY

This facility generates at least 100 kg/mo, but less than 1000 kg/mo of non-acutely hazardous waste.

103. COASTAL TANK LINES INC 2160 JERGENS RD DAYTON, OH 45404 OHD083371591

County:

MONTGOMERY

This facility is engaged in the off-site transportation of hazardous waste by air, rail, road (highway), and/or water.

128. COLUMBIA GAS TRANS AVONDALE WANETA AVE S OF HALDEMAN AVE DAYTON, OH 45404
County: MONTGOMERY

OHD986975712

This facility generates at least 1000 kg/mo of non-acutely hazardous waste or 1 kg/mo of acutely hazardous waste.

150. CORDAGE PACKAGING
66 JANNEY RD
DAYTON, OH 45404
County: MONTGOMERY

OHD004479291

This facility generates at least 1000 kg/mo of non-acutely hazardous waste or 1 kg/mo of acutely hazardous waste.

119. DAYTON CITY OF
520 KISER ST
DAYTON, OH 45404
County: MONTGOMERY

OHD981796964

43

FACILITY ADDRESS

DAYTON CITY OF (CONT'D)

This facility generates at least 100 kg/mo, but less than 1000 kg/mo of non-acutely hazardous waste.

134. DAYTON CLUTCH AND JOINT INC

OHD007862485

2005 TROY ST

DAYTON, OH 45404

County:

MONTGOMERY

This facility generates at least 100 kg/mo, but less than 1000 kg/mo of non-acutely hazardous waste.

75. DAYTON ELECTRONIC PRODUCTS
117 E HELENA ST
DAYTON, OH 45404

OHD004241220

County:

MONTGOMERY

Non-handler (I.E. other than RCRA regulated waste handler)

133. DAYTON MACHINE TOOL CO 1314 WEBSTER ST DAYTON, OH 45404 OHD004277802

County:

MONTGOMERY

This facility generates at least 100 kg/mo, but less than 1000 kg/mo of non-acutely hazardous waste.

111. DAYTON PARTS CO NAPA

OHD103556080

221 LEO ST

DAYTON, OH 45404

County:

MONTGOMERY

This facility generates less than 100 kg/mo of non-acutely hazardous waste.

123. DAYTON PWR AND LIGHT N DAYTON SVC CTR 1317 TROY ST DAYTON, OH 45404 OHD982617003

County:

MONTGOMERY

This facility generates at least 100 kg/mo, but less than 1000 kg/mo of non-acutely hazardous waste.

88. DAYTON RUST PROOF COMPANY 1030 VALLEY ST DAYTON, OH 45404 OHD004278628

County:

MONTGOMERY

This facility generates at least 1000 kg/mo of non-acutely hazardous waste or 1 kg/mo of acutely hazardous waste.

126. DAYTON TRANE
1441 STANLEY AVE
DAYTON, OH 45404
County: MONTGOMERY

OHD986967966

This facility generates less than 100 kg/mo of non-acutely hazardous waste.

151. DAYTON WATER SYSTEMS
1288 MCCOOK AVE
DAYTON, OH 45404
County: MONTGOMERY

OHD061614673

This facility generates at least 1000 kg/mo of non-acutely hazardous waste or I kg/mo of acutely hazardous waste.

124. DAYTON WIRE CO
7 DAYTON WIRE PKWY
DAYTON, OH 45404
County: MONTGOMERY

OHD982619959

FACILITY ADDRESS

DAYTON WIRE CO (CONT'D)

This facility generates at least 100 kg/mo, but less than 1000 kg/mo of non-acutely hazardous waste.

105. DIAL MACHINE SERVICE CO INC

OHD093906055

131 KISER ST

DAYTON, OH 45404

County:

MONTGOMERY

This facility generates at least 1000 kg/mo of non-acutely hazardous waste or 1 kg/mo of acutely hazardous waste.

142. DIGITRON DAYTON

OHD982643793

500 WEBSTER ST

DAYTON, OH 45404

County:

MONTGOMERY

This facility generates at least 100 kg/mo, but less than 1000 kg/mo of non-acutely hazardous waste.

138. DJINNII INDUSTRIES

OHD061709127

302 VERMONT AVE DAYTON, OH 45404

County:

MONTGOMERY

This facility generates at least 100 kg/mo, but less than 1000 kg/mo of non-acutely hazardous waste.

76. DURIRON CO INC THE FOUNDRY & PUMP DIV 425 N FINDLAY ST DAYTON, OH 45404

OHD004241550

County:

MONTGOMERY

This facility generates at least 1000 kg/mo of non-acutely hazardous waste or 1 kg/mo of acutely hazardous waste.

DURIRON CO INC THE FOUNDRY & PUMP DIV (CONT'D)

Existing Facility (In operation on or before 11/19/80)

This facility is engaged in the treatment, storage, and/or the disposal of hazardous waste.

TSD Facility Type: Land Disposal

A facility with land disposal units that are in operation, in post-closure care, closing prior to the certification, or new prior to permitting.

RCRA Permit Status: Permit Withdrawal Candidate

A facility which will not seek an operating permit for any units, This facility was previously covered by RCRA (or was thought to be covered by RCRA) and is now awaiting a decision on a status change request which may have been initiated by either the facility or the regulating authority.

80. ELECTRO-POLISH CO INC
332 VERMONT AVE
DAYTON, OH 45404
County: MONTGOMERY

OHD004264198

This facility generates at least 100 kg/mo, but less than 1000 kg/mo of non-acutely hazardous waste.

140. ENTEC CORP
239 E HELENA ST
DAYTON, OH 45404
County: MONTGOMERY

OHD161890967

This facility generates at least 100 kg/mo, but less than 1000 kg/mo of non-acutely hazardous waste.

65. ENVIRONMENTAL PROCESSING SERVICES
416 LEO STREET
DAYTON, OH 45404
County: MONTGOMERY

OHD000608588

ENVIRONMENTAL PROCESSING SERVICES (CONT'D)

This facility generates at least 1000 kg/mo of non-acutely hazardous waste or 1 kg/mo of acutely hazardous waste.

Existing Facility (In operation on or before 11/19/80)

This facility is engaged in the off-site transportation of hazardous waste by air, rail, road (highway), and/or water.

This facility is engaged in the treatment, storage, and/or the disposal of hazardous waste.

TSD Facility Type: Storage/Treatment

A facility with storage and treatment units that are new operating or closing but not yet certified. The facility does not currently have incinerator units and does not have and did not have in the past any land disposal units.

RCRA Permit Status: Operating Facility/ Permit Candidate

An operating (not closed) treatment, storage, or disposal facility not belonging in other categories. Authority to operate may be statutory interim status or may have been granted through an interim status compliance letter or compliance order, (ISCL or ISCO) or other enforcement action. Facility may also have some units that are closed or permitted.

83. ESTEE MOLD AND DIE INC 1467 STANLEY AVE DAYTON, OH 45404 County: MONTGOMERY OHD004277679

This facility generates less than 100 kg/mo of non-acutely hazardous waste.

84. GAYSTON CORPORATION
55 JANNEY ROAD
DAYTON, OH 45404
County: MONTGOMERY

OHD004278156

Closed non-TSD facility

91. GEM CITY CHEMICALS INC 1287 AIR CITY AVE DAYTON, OH 45404 OHD004472940

County:

MONTGOMERY

This facility generates at least 100 kg/mo, but less than 1000 kg/mo of non-acutely hazardous waste.

This facility is engaged in the off-site transportation of hazardous waste by air, rail, road (highway), and/or water.

107. GEM CITY SPECIAL MACHINE BLDER

OHD095201513

1425 N KEOWEE ST DAYTON, OH 45404

County:

MONTGOMERY

This facility generates at least 100 kg/mo, but less than 1000 kg/mo of non-acutely hazardous waste.

109. GEM CITY STAMPINGS INC 1546 STANLEY AVE DAYTON, OH 45404 OHD097922520

County:

MONTGOMERY

This facility generates at least 100 kg/mo, but less than 1000 kg/mo of non-acutely hazardous waste.

130. GLOBE MOTORS DIV OF LCS INC 2275 STANLEY AVE DAYTON, OH 45404

OHD986979144

County:

MONTGOMERY

This facility generates at least 100 kg/mo, but less than 1000 kg/mo of non-acutely hazardous waste.

129. GLOBE MOTORS DIV OF LCS INC 1944 TROY ST DAYTON, OH 45404 County: MONTGOMERY

OHD986979136

GLOBE MOTORS DIV OF LCS INC (CONT'D)

This facility generates at least 1000 kg/mo of non-acutely hazardous waste or 1 kg/mo of acutely hazardous waste.

73. GMC DELCO PRODUCTS DIV DAYTON PLANT 1619 KUNTZ ROAD

OHD000817585

DAYTON, OH 45404

County:

MONTGOMERY

SIC Code: 3621 3714

This facility generates at least 1000 kg/mo of non-acutely hazardous waste or 1 kg/mo of acutely hazardous waste.

Closed Facility (Previously had interim status or an EPA Permit, but no longer has either.)

This facility is engaged in the off-site transportation of hazardous waste by air, rail, road (highway), and/or water.

RCRA Permit Status: Closure Certified

A facility which has completed closure through 40 CFR 264 or 40 CFR 265 for all units, and such closure has been certified by the owner and by a professional engineer.

This category also includes storage facilities where EPA or the authorized state has confirmed the reversion to storage for less than ninety days per 40 CFR 262. The regulating agency has not taken deliberate action to terminate the facility's interim status as a result of LOIS non-certification.

HOHMAN PLATING & MFG CO 814 HILLROSE AVE

DAYTON, OH 45404 County:

MONTGOMERY

SIC Code:

3471

This facility generates at least 1000 kg/mo of non-acutely hazardous waste or 1 kg/mo of acutely hazardous waste.

Existing Facility (In operation on or before 11/19/80)

HOHMAN PLATING & MFG CO (CONT'D)

This facility is engaged in the off-site transportation of hazardous waste by air, rail, road (highway), and/or water.

RCRA Permit Status: Protective/Precautionary Filer

A protective filer and precautionary filer who has been notified by EPA or the authorized state that its withdrawal has been approved.

86. HOLLANDER INDUSTRIES CORP 219 KELLY AVE DAYTON, OH 45404 OHD004278438

OHD099020133

County:

MONTGOMERY

Non-handler (I.E. other than RCRA regulated waste handler)

110. JOHN PAUL ENTERPRISES INC 400 DETRICKS ST

DAYTON, OH 45404

County:

MONTGOMERY

SIC Code:

3321

This facility generates at least 1000 kg/mo of non-acutely hazardous waste or 1 kg/mo of acutely hazardous waste.

Closed Facility (Previously had interim status or an EPA Permit, but no longer has either.)

RCRA Permit Status: Closure Certified

A facility which has completed closure through 40 CFR 264 or 40 CFR 265 for all units, and such closure has been certified by the owner and by a professional engineer.

This category also includes storage facilities where EPA or the authorized state has confirmed the reversion to storage for less than ninety days per 40 CFR 262. The regulating agency has not taken deliberate action to terminate the facility's interim status as a result of LOIS non-certification.

82. KIMES ROBERT H INC 2030 WEBSTER ST DAYTON, OH 45404 OHD004277240

County:

MONTGOMERY

This facility generates at least 100 kg/mo, but less than 1000 kg/mo of non-acutely hazardous waste.

94. LABINAL COMPONENTS GLOBE MOTORS DIV 1784 STANLEY AVE OHD041066325

DAYTON, OH 45404 County:

MONTGOMERY

This facility generates at least 1000 kg/mo of non-acutely hazardous waste or 1 kg/mo of acutely hazardous waste.

99. LESTON CORPORATION
2017 VALLEY STREET
DAYTON, OH 45404

OHD072864390

County: MONTGOMERY

This facility is engaged in the off-site transportation of hazardous waste by air, rail, road (highway), and/or water.

87. NEFF FOLDING BOX CO
2001 KUNTZ RD
DAYTON, OH 45404
County: MONTGOMERY

OHD004278446

This facility generates at least 100 kg/mo, but less than 1000 kg/mo of non-acutely hazardous waste.

137. NILO CO
115 VALLEYCREST DR
DAYTON, OH 45404
County: MONTGOMERY

NILO CO (CONT'D)

This facility generates at least 100 kg/mo, but less than 1000 kg/mo of non-acutely hazardous waste.

70. OHIO BELL-SUPPLY WAREHOUSE

OHD000720417

2024 VALLEY STREET DAYTON, OH 45404

County:

MONTGOMERY

Non-handler (I.E. other than RCRA regulated waste handler)

152. OHIO DEPT OF TRANSP

OHD982205445

4397 PAYNE AVE DAYTON, OH 45404

County:

MONTGOMERY

This facility generates at least 100 kg/mo, but less than 1000 kg/mo of non-acutely hazardous waste.

ORBIT MOVERS 1101 NEGGLEY PLACE AVE DAYTON, OH 45404

OHD982606220

County:

MONTGOMERY

This facility generates at least 100 kg/mo, but less than 1000 kg/mo of non-acutely hazardous waste.

* The street address provided appears to be outside the zip codes of interest.

81. PAINT AMERICA CO

OHD004275772

1501 WEBSTER ST DAYTON, OH 45404

County:

MONTGOMERY

Non-handler (I.E. other than RCRA regulated waste handler)

93. PAULS GARAGE INC 2941 VALLEY ST DAYTON, OH 45404 OHD041060385

County:

MONTGOMERY

This facility generates less than 100 kg/mo of non-acutely hazardous waste.

122. PENSKE TRUCK LEASING CO LP 1601 STANLEY AVE OHD982611592

DAYTON, OH 45404 County:

MONTGOMERY

This facility generates at least 100 kg/mo, but less than 1000 kg/mo of non-acutely hazardous waste.

112. PENSKE TRUCK LEASING CO LP
1922 LINDORPH DR
DAYTON, OH 45404
County: MONTGOMERY

OHD107623761

Closed non-TSD facility

113. PEPSI COLA OF DAYTON
526 MILBURN AVE
DAYTON, OH 45404
County: MONTGOMERY

OHD123387748

This facility generates at least 1000 kg/mo of non-acutely hazardous waste or 1 kg/mo of acutely hazardous waste.

127. PRECISION METAL FABRICATION
191 HEID AVE
DAYTON, OH 45404
County: MONTGOMERY

PRECISION METAL FABRICATION (CONT'D)

This facility generates at least 100 kg/mo, but less than 1000 kg/mo of non-acutely hazardous waste.

153. PRICE BROTHERS

OHD099019259

1950 WEBSTER ST DAYTON, OH 45404

County:

MONTGOMERY

This facility generates at least 100 kg/mo, but less than 1000 kg/mo of non-acutely hazardous waste.

154. PRICE BROTHERS CO R AND D LAB

OHD986985315

1932 E MONUMENT AVE DAYTON, OH 45404

County:

MONTGOMERY

This facility generates at least 100 kg/mo, but less than 1000 kg/mo of non-acutely hazardous waste.

155. REICHARD BUICK 519 N FINDLAY ST OHD986985752

DAYTON, OH 45404

County:

MONTGOMERY

This facility generates at le st 100 kg/mo, but less than 1000 kg/mo of non-acutely hazardous waste.

98. ROBERTS CONSOLIDATED INDUSTRIES

OHD071288039

220 JANNEY RD

DAYTON, OH 45404

County:

MONTGOMERY

SIC Code:

2891

This facility generates at least 100 kg/mo, but less than 1000 kg/mo of non-acutely hazardous waste.

ROBERTS CONSOLIDATED INDUSTRIES (CONT'D)

Existing Facility (In operation on or before 11/19/80)

RCRA Permit Status: Protective/Precautionary Filer

A protective filer and precautionary filer who has been notified by EPA or the authorized state that its withdrawal has been approved.

71. SCOTT EDWIN D BROKER 1820 VALLEY STREET DAYTON, OH 45404

OHD000721027

County:

MONTGOMERY

This facility is engaged in the off-site transportation of hazardous waste by air, rail, road (highway), and/or water.

RCRA Permit Status: Protective/Precautionary Filer

A protective filer and precautionary filer who has been notified by EPA or the authorized state that its withdrawal has been approved.

136. SHEFFIELD MACHINE TOOL CO 1506 MILBURN AVE DAYTON, OH 45404 County: MONTGOMERY OHD012183539

This facility generates at least 100 kg/mo, but less than 1000 kg/mo of non-acutely hazardous waste.

66. SHELL OIL CO DAYTON PLANT 801 BRANDT PIKE DAYTON, OH 45404 County: MONTGOMERY

OHD000609156

This facility generates at least 1000 kg/mo of non-acutely hazardous waste or 1 kg/mo of acutely hazardous waste.

This facility is engaged in the off-site transportation of hazardous waste by air, rail, road (highway), and/or water.

OHD095194684

106. SOHIO DAYTON TERMINAL 620 621 BRANDT PIKE DAYTON, OH 45404

County:

MONTGOMERY

This facility generates at least 1000 kg/mo of non-acutely hazardous waste or 1 kg/mo of acutely hazardous waste.

108. SPECIALTY SHEET METAL INC

OHD097918395

821 HALL AVE

DAYTON, OH 45404

County:

MONTGOMERY

This facility generates at least 100 kg/mo, but less than 1000 kg/mo of non-acutely hazardous waste.

74. SUNMARK PETROLEUM MARKETING TERMINAL

OHD001722263

1708 FARR DR

DAYTON, OH 45404

County:

MONTGOMERY

Non-handler (I.E. other than RCRA regulated waste handler)

74. SUNMARK PETROLEUM MARKETING TERMINAL

OHD000685156

1708 FARR DR

DAYTON, OH 45404

County:

MONTGOMERY

This facility generates at least 1000 kg/mo of non-acutely hazardous waste or 1 kg/mo of acutely hazardous waste.

67. SUNOCO SERVICE STATION

OHD000671818

1448 TROY ST

DAYTON, OH 45404

County:

MONTGOMERY

Non-handler (I.E. other than RCRA regulated waste handler)

68. SUNOCO SERVICE STATION

OHD000682823

201 VALLEY ST

DAYTON, OH 45404

County:

MONTGOMERY

Non-handler (I.E. other than RCRA regulated waste handler)

69. SUNOCO SERVICE STATION

OHD000682963

7186 MILLER LANE DAYTON, OH 45404

County:

MONTGOMERY

Non-handler (I.E. other than RCRA regulated waste handler)

120. TAIT INC

OHD981955776

500 WEBSTER ST DAYTON, OH 45404

County:

MONTGOMERY

Non-handler (I.E. other than RCRA regulated waste handler)

156. UNITED PARCEL SERVICE

OHD981537681

1308 BRANDT PIKE DAYTON, OH 45404

County:

MONTGOMERY

This facility generates at least 100 kg/mo, but less than 1000 kg/mo of non-acutely hazardous waste.

131. UNO VEN COMPANY DAYTON TERMINAL

OHT400010740

1796 FARR DRIVE

DAYTON, OH 45404 County:

MONTGOMERY

This facility generates at least 100 kg/mo, but less than 1000 kg/mo of non-acutely hazardous waste.

79. W & W MOLDED PLASTICS INC 1441 MILBURN AVENUE DAYTON, OH 45404

OHD004245098

County:

MONTGOMERY

This facility generates at least 100 kg/mo, but less than 1000 kg/mo of non-acutely hazardous waste.

RCRA Permit Status: Protective/Precautionary Filer

A protective filer and precautionary filer who has been notified by EPA or the authorized state that its withdrawal has been approved.

144. WATKINS MOTOR LINES INC 1799 STANLEY AVE DAYTON, OH 45404 County: MONTGOMERY OHD986979979

This facility generates at least 1000 kg/mo of non-acutely hazardous waste or 1 kg/mo of acutely hazardous waste.

135. WISE GARAGE INC 1845 TROY ST DAYTON, OH 45404 County: **MONTGOMERY**

OHD007868748

This facility generates at least 100 kg/mo, but less than 1000 kg/mo of non-acutely hazardous waste.

36. AGA GAS INC 3800 DAYTON PARK DR DAYTON, OH 45414 County: MONTGOMERY

OHD123277741

This facility generates at least 100 kg/mo, but less than 1000 kg/mo of non-acutely hazardous waste.

OHD986975035

OHD121994834

62. ALAN LAF INC 4530 WADSWORTH AVE DAYTON, OH 45414

County:

MONTGOMERY

This facility generates at least 100 kg/mo, but less than 1000 kg/mo of non-acutely hazardous waste.

35. AMERICAN BODY SHOP 2507ASHCRAFT RD DAYTON, OH 45414

County:

MONTGOMERY

This facility generates at least 100 kg/mo, but less than 1000 kg/mo of non-acutely hazardous waste.

14. AMERICAN CARCO CORP 2800 ONTARIO AVE DAYTON, OH 45414 County: MONTGOMERY

OHD004277687

This facility generates at least 1000 kg/mo of non-acutely hazardous waste or 1 kg/mo of acutely hazardous waste.

AMERICAN HONDA MOTOR CO INC PC 6400 SAND LAKE RD DAYTON, OH 45414 County: **MONTGOMERY**

OHD083365411

This facility generates at least 1000 kg/mo of non-acutely hazardous waste or 1 kg/mo of acutely hazardous waste.

42. AMERICAN HONDA MOTOR CO INC REDISTR CTR 3920 SPACE DR DAYTON, OH 45414 MONTGOMERY County:

124. B-N PLATING

OHD004243457

613 DANIEL ST DAYTON, OH 45414

County:

MONTGOMERY

This facility generates less than 100 kg/mo of non-acutely hazardous waste.

60. BROADWAY COMPANIES

OHD981797673

6344 WEBSTER ST DAYTON, OH 45414

County:

MONTGOMERY

This facility generates at least 100 kg/mo, but less than 1000 kg/mo of non-acutely hazardous waste.

58. BROWNING BODY AND FRAME

OHD170253868

9001 DIXIE DR

DAYTON, OH 45414

County:

MONTGOMERY

This facility generates at least 100 kg/mo, but less than 1000 kg/mo of non-acutely hazardous waste.

22. CARGILL INC 3201 NEEDMORE RD OHD061698676

DAYTON, OH 45414

County:

MONTGOMERY

This facility generates at least 100 kg/mo, but less than 1000 kg/mo of non-acutely hazardous waste.

3. CHEMINEER INC 5870 POE AVE DAYTON, OH 45414

OHD004262465

County:

MONTGOMERY

CHEMINEER INC (CONT'D)

This facility generates at least 100 kg/mo, but less than 1000 kg/mo of non-acutely hazardous waste.

45. COLUMBIA GAS TRANS NORTH DIXIE

OHD986975753

N DIXIE RD

DAYTON, OH 45414

County:

MONTGOMERY

This facility generates at least 1000 kg/mo of non-acutely hazardous waste or 1 kg/mo of acutely hazardous waste.

50. CROSSROADS TOOL AND MFG CO 2787 ARMSTRONG LN DAYTON, OH 45414 OHD004482071

County: MONTGOMERY

This facility generates at least 100 kg/mo, but less than 1000 kg/mo of non-acutely hazardous waste.

40. DARLENES ONE HOUR DRY CLEANERS
5901 N DIXIE DR
DAYTON, OH 45414
County: MONTGOMERY

OHD981198930

This facility generates less than 100 kg/mo of non-acutely hazardous waste.

56. DAYTON DIESEL INJECTION
3341 N DIXIE DR
DAYTON, OH 45414
County: MONTGOMERY

OHD125494112

This facility generates at least 100 kg/mo, but less than 1000 kg/mo of non-acutely hazardous waste.

46. DURIRON CO INC MODERN IND PLASTICS DIV 3337 N DIXIE DR DAYTON, OH 45414 OHD004241436

County:

MONTGOMERY

This facility generates at least 100 kg/mo, but less than 1000 kg/mo of non-acutely hazardous waste.

33. EASTERN TANK LINES INC 5536 BRENTLINGER DR DAYTON, OH 45414 County: MONTGOMERY OHD093901890

This facility gamesates at

This facility generates at least 100 kg/mo, but less than 1000 kg/mo of non-acutely hazardous waste.

53. ELDRIDGE BODY SHOP INC 4625 N DIXIE DR DAYTON, OH 45414 County: MONTGOMERY OHD079445094

This facility generates at least 100 kg/mo, but less than 1000 kg/mo of non-acutely hazardous waste.

55. ENCON INC
6161 VENTNOR AVE
DAYTON, OH 45414
County: MONTGOMERY

OHD122526023

This facility generates at least 100 kg/mo, but less than 1000 kg/mo of non-acutely hazardous waste.

17. ERNST ENTERPRISES VALLEY CONCRETE INC 4970 WAGONER FORD RD DAYTON, OH 45414 County: MONTGOMERY

ERNST ENTERPRISES VALLEY CONCRETE INC (CONT'D)

This facility generates at least 100 kg/mo, but less than 1000 kg/mo of non-acutely hazardous waste.

63. EXECUTIVE MOLD CORP 2781 THUNDERHAWK CT DAYTON, OH 45414 OHD986982841

County:

MONTGOMERY

This facility generates at least 100 kg/mo, but less than 1000 kg/mo of non-acutely hazardous waste.

61. FINDLEY ADHESIVES INC
4710 WADSWORTH RD
DAYTON, OH 45414
County: MONTGOMERY

0HD982206484

This facility generates at least 100 kg/mo, but less than 1000 kg/mo of non-acutely hazardous waste.

145. FLUTRONICS INC DYNAMIC TECH
5661 WEBSTER ST
DAYTON, OH 45414
County: MONTGOMERY

OHD023929227

This facility generates at least 100 kg/mo, but less than 1000 kg/mo of non-acutely hazardous waste.

52. GARNER BROS INC
3361 NEEDMORE RD
DAYTON, OH 45414
County: MONTGOMERY

OHD056602329

This facility generates at least 100 kg/mo, but less than 1000 kg/mo of non-acutely hazardous waste.

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18. GMC DELCO MORAINE DIV DAYTON NORTH 3100 NEEDMORE ROAD

OHD045557766

DAYTON, OH 45414

County: MONTGOMERY

SIC Code:

3714

This facility generates at least 1000 kg/mo of non-acutely hazardous waste or 1 kg/mo of acutely hazardous waste.

Existing Facility (In operation on or before 11/19/80)

This facility is engaged in the off-site transportation of hazardous waste by air, rail, road (highway), and/or water.

This facility is engaged in the treatment, storage, and/or the disposal of hazardous waste.

TSD Facility Type: Storage/Treatment

A facility with storage and treatment units that are new operating or closing but not yet certified. The facility does not currently have incinerator units and does not have and did not have in the past any land disposal units.

RCRA Permit Status: Operating Facility/ Permit Candidate

An operating (not closed) treatment, storage, or disposal facility not belonging in other categories. Authority to operate may be statutory interim status or may have been granted through an interim status compliance letter or compliance order, (ISCL or ISCO) or other enforcement action. Facility may also have some units that are closed or permitted.

1. HARRIS GRAPHICS CORP BUS FORMS SYSTEMS
4900 WEBSTER ST
DAYTON, OH 45414
County: MONTGOMERY

OHD004202917

This facility generates at least 1000 kg/mo of non-acutely hazardous waste or 1 kg/mo of acutely hazardous waste.

6. INDUSTRIAL ELECTRIC MOTORS INC 5131 WEBSTER ST DAYTON, OH 45414 County: MONTGOMERY

16. INDUSTRIAL WASTE DISPOSAL CO 3975 WAGONER FORD RD DAYTON, OH 45414 County: MONTGOMERY OHD004774345

This facility is engaged in the off-site transportation of hazardous waste by air, rail, road (highway), and/or water.

20. INTEGRITY MFG CORP 3723 INPARK CIRCLE DAYTON, OH 45414 OHD056487374

County:

MONTGOMERY

This facility generates at least 100 kg/mo, but less than 1000 kg/mo of non-acutely hazardous waste.

146. JORGENSON EARLE M CO 2531 NEEDMORE RD DAYTON, OH 45414 OHD986974988

County: MONTGOMERY

This facility generates at least 100 kg/mo, but less than 1000 kg/mo of non-acutely hazardous waste.

59. LORD CORP
4644 WADSWORTH RD
DAYTON, OH 45414
County: MONTGOMERY

OHD981793698

This facility generates at least 100 kg/mo, but less than 1000 kg/mo of non-acutely hazardous waste.

34. LYTTON INC
3970 IMAGE DR
DAYTON, OH 45414
County: MONTGOMERY

LYTTON INC (CONT'D)

This facility generates at least 1000 kg/mo of non-acutely hazardous waste or 1 kg/mo of acutely hazardous waste.

27. MAACO

OHD074704404

3474 NEEDMORE

DAYTON, OH 45414 County:

MONTGOMERY

This facility generates at least 1000 kg/mo of non-acutely hazardous waste or 1 kg/mo of acutely hazardous waste.

28. MANFREDI MOTOR TRANSIT COMPANY 5560 BRENTLINGER DR DAYTON, OH 45414 County: MONTGOMERY OHD077758936

This facility generates at least 1000 kg/mo of non-acutely hazardous waste or 1 kg/mo of acutely hazardous waste.

This facility is engaged in the off-site transportation of hazardous waste by air, rail, road (highway), and/or water.

49. MAZER CORP
2501 NEFF RD
DAYTON, OH 45414
County: MONTGOMERY

OHD004473708

This facility generates at least 100 kg/mo, but less than 1000 kg/mo of non-acutely hazardous waste.

23. MCNULTY MOTORS INC
7030 POE AVE
DAYTON, OH 45414
County: MONTGOMERY

MCNULTY MOTORS INC (CONT'D)

This facility generates at least 1000 kg/mo of non-acutely hazardous waste or 1 kg/mo of acutely hazardous waste.

10. MEAD IMAGE CENTER

OHD000809947

3908 IMAGE DRIVE DAYTON, OH 45414

County:

MONTGOMERY

Non-handler (I.E. other than RCRA regulated waste handler)

37. METOKOTE CORP PLT 6
3435 STOP EIGHT RD
DAYTON, OH 45414

County:

MONTGOMERY

21. MIAMI VALLEY INTERNATIONAL TRK 7655 POE AVE OHD056541055

OHD139252266

OHD150672509

DAYTON, OH

45414

County:

MONTGOMERY

This facility generates at least 1000 kg/mo of non-acutely hazardous waste or 1 kg/mo of acutely hazardous waste.

57. MICAFIL INC 2608 AND 2609 NORDIC RD

DAYTON, OH 45414

County:

MONTGOMERY

This facility generates at least 100 kg/mo, but less than 1000 kg/mo of non-acutely hazardous waste.

26. MILES INC
5600 BRENTLINGER DR
DAYTON, OH 45414
County: MONTGOMERY

MILES INC (CONT'D)

This facility generates at least 1000 kg/mo of non-acutely hazardous waste or 1 kg/mo of acutely hazardous waste.

47. MILLAT INDUSTRIES CORP 4534 WADSWORTH RD DAYTON, OH 45414

OHD004242657

County:

MONTGOMERY

This facility generates at least 100 kg/mo, but less than 1000 kg/mo of non-acutely hazardous waste.

29. MONTGOMERY CNTY INCINERATOR NORTH PLT 6589 N WEBSTER ST DAYTON, OH 45414 **MONTGOMERY**

OHD081594293

County:

Non-handler (I.E. other than RCRA regulated waste handler)

RCRA Permit Status: Protective/Precautionary Filer

A protective filer and precautionary filer who has been notified by EPA or the authorized state that its withdrawal has been approved.

7. MUSICKS BODY SHOP INC 3055 STOP EIGHT RD DAYTON, OH 45414 County: MONTGOMERY OHD041598046

This facility generates at least 100 kg/mo, but less than 1000 kg/mo of non-acutely hazardous waste.

31. NEEDMORE SERVICE CENTER 2206 NEEDMORE RD DAYTON, OH 45414 County: **MONTGOMERY**

NEEDMORE SERVICE CENTER (CONT'D)

This facility generates at least 100 kg/mo, but less than 1000 kg/mo of non-acutely hazardous waste.

64. NORTHRIDGE BODY SHOP AND DETAIL

OHD986984276

5910 MILO RD DAYTON, OH 45414

County:

MONTGOMERY

This facility generates at least 100 kg/mo, but less than 1000 kg/mo of non-acutely hazardous waste.

51. OLD COLONY ENVELOPE CO
5621 N WEBSTER ST
DAYTON, OH 45414
County: MONTGOMERY

OHD041229964

This facility generates at least 100 kg/mo, but less than 1000 kg/mo of non-acutely hazardous waste.

54. OMEGA AUTOMATION INC 2850 NEEDMORE RD DAYTON, OH 45414 County: MONTGOMERY

OHD108564949

This facility generates at least 100 kg/mo, but less than 1000 kg/mo of non-acutely hazardous waste.

13. OMEGA TOOL AND DIE
6192 NORTH WEBSTER ST
DAYTON, OH 45414
County: MONTGOMERY

OHD004277398

This facility generates at least 100 kg/mo, but less than 1000 kg/mo of non-acutely hazardous waste.

19. PERFECT-A-TEC CORP

OH0054433818

6222 WEBSTER ST DAYTON, OH 45414

County:

MONTGOMERY

This facility generates at least 100 kg/mo, but less than 1000 kg/mo of non-acutely hazardous waste.

147. PROJECTS UNLIMITED

OHD004277869

3680 WYSE RD

DAYTON, OH 45414

County:

MONTGOMERY

This facility generates at least 100 kg/mo, but less than 1000 kg/mo of non-acutely hazardous waste.

5. PROTECTIVE TREATMENTS INC 3345 STOP EIGHT ROAD DAYTON, OH 45414

OHD004279204

County:

MONTGOMERY

This facility generates at least 1000 kg/mo of non-acutely hazardous waste or 1 kg/mo of acutely hazardous waste.

11. RIECK MECHANICAL SERVICES INC 5245 WADSWORTH RD DAYTON, OH 45414 **MONTGOMERY** County:

OHD003861168

This facility generates at least 1000 kg/mo of non-acutely hazardous waste or 1 kg/mo of acutely hazardous waste.

4. S & G PLATERS INC 2640 KEENAN AVE DAYTON, OH 45414 County: **MONTGOMERY**

S & G PLATERS INC (CONT'D)

Non-handler (I.E. other than RCRA regulated waste handler)

39. SHELL SERVICE STATION

OHD980702336

2450 NEEDMORE

DAYTON, OH 45414

County:

MONTGOMERY

Non-handler (I.E. other than RCRA regulated waste handler)

9. SUNOCO SERVICE STATION 2001 NEEDMORE RD DAYTON, OH 45414 ОНО000671719

County:

MONTGOMERY

Non-handler (I.E. other than RCRA regulated waste handler)

2. TECH DEVELOPMENT INC
6800 POE AVE
DAYTON, OH 45414
County: MONTGOMERY

OHD004244851

This facility generates at least 100 kg/mo, but less than 1000 kg/mo of non-acutely hazardous waste.

148. TONEY TOOL MFG INC
5724 WEBSTER ST
DAYTON, OH 45414
County: MONTGOMERY

OHD986986172

This facility generates at least 100 kg/mo, but less than 1000 kg/mo of non-acutely hazardous waste.

43. VENTURE MFG

OHD982625261

OHD986967925

3949 DAYTON PARK DR DAYTON, OH 45414

County:

MONTGOMERY

This facility generates at least 100 kg/mo, but less than 1000 kg/mo of non-acutely hazardous waste.

44. VENTURE MFG CO 3616 DAYTON PARK DR

DAYTON, OH 45414

County:

MONTGOMERY

This facility generates at least 100 kg/mo, but less than 1000 kg/mo of non-acutely hazardous waste.

48. WALL COLMONOY 5251 WEBSTER ST OHD004243689

DAYTON, OH 45414

County:

MONTGOMERY

This facility generates at least 100 kg/mo, but less than 1000 kg/mo of non-acutely hazardous waste.

149. WHITEFORD TRANSPORT SYSTEMS

OHD982606840

2942 BOULDER AVE DAYTON, OH 45414

County:

MONTGOMERY

Closed non-TSD facility

15. YODER INDUSTRIES 2520 NEEDMORE RD DAYTON, OH 45414

County:

MONTGOMERY

YODER INDUSTRIES (CONT'D)

This facility generates at least 100 kg/mo, but less than 1000 kg/mo of non-acutely hazardous waste.

141 Sites found for the area specified.

II. REGULATORY INFORMATION
5. US EPA OPEN DUMP SITES
DAYTON
1600 WEBSTER STREET
DAYTON, OH 45404
County: MONTGOMERY

A search of the 1989 OPEN DUMP inventory of facilities that do not comply with the Environmental Protection Agency's Criteria for Classification of Solid Waste Disposal Facilities and Practices; revealed the following facilities located within the below listed city. An additional search conducted revealed the following facilities located within the below listed county for which no city location information was available: DAYTON OH

OPEN DUMP Sites

FACILITY ADDRESS

ID#

LANDFILL SYSTEMS INC
.8M W ON POWELL RD FROM RT 202
DAYTON, OH
County: MONTGOMERY

Non-Compliance : Gases

- 1 Sites found for the area specified.
- O Possibly Misidentified Sites found for the area specified.

II. REGULATORY INFORMATION 6. ERNS DATABASE

DAYTON 1600 WEBSTER STREET DAYTON, OH 45404 County: MONTGOMERY

The Emergency Response Notification System (ERNS) is a national database used to collect information on reported releases of oil and hazardous substances. The database contains information from spill reports made to federal authorities including the EPA, the US Coast Guard, the National Response Center and the Department of Transportation.

A search of the Database records for the period of 1987 - 1991 revealed the following information regarding reported spills of oil or hazardous substances in the stated zip code area(s). Only records with spill incident location zip codes or fixed facility discharger zip codes for that city are included. Also included are sites with incomplete zip code information that are listed as being located within the search city. There are additional records in the database with inadequate location information that are not included in this report.

Zipcode: 45404

ERNS Sites FACILITY ADDRESS SPILL DATE Case Number: 08029 06/17/1988 160. Spill Location: 1600 WEBSTER ST Spill Time : 10:15 A.M. : National Response Center Source/Agency Discharger Name : ORF, DOUG Discharger Org. : CHRYSLER CORP/ACUSTAR DAYTON* Discharger Add. : 1600 WEBSTER ST DAYTON, OH 45404 Discharger Phone : 513-224-2467 Material Spilled: 100.00 GAL CUTTING OIL Source of Spill : Fixed Medium Affected : Water Fixed Facility Waterway Affected: GREAT MIAMI RIVER : Less than \$50,000 in Property Damage Damages Notification : State/Local Authority

Case Number: 12055

08/31/1988

160. Spill Location: 1600 WEBSTER ST

Spill Time : 5:30 A.M.

Environmental Audit, Inc.

ORF, DOUG (CONT'D)

Source/Agency National Response Center

Discharger Name ORF, DOUG

Discharger Org. ACUSTAR DAYTON THERMAL PRODUCTS

Discharger Add. 1600 WEBSTER ST

DAYTON, OH 45404

Discharger Phone : 513-224-2467

Material Spilled : 40.00 GAL LUBE OIL Source of Spill Fixed Facility

Medium Affected Land

STORM DRAIN, GREAT MIAMI RIVER Waterway Affected:

Damages Less than \$50,000 in Property Damage

Notification State/Local Authority

Case Number: 15224

11/09/1988

160. Spill Location: 1600 WEBSTER ST

> Spill Time : 6:05 A.M.

Source/Agency : National Response Center

Discharger Name : ORF, DOUG

Discharger Org. : CHRYSLER CROP ASTROSTAR

Discharger Add. : 1600 WEBSTER ST

DAYTON, OH 45404

Discharger Phone: 513-224-2467

Material Spilled : 35.00 GAL HYDRAULIC OIL

Source of Spill : Fixed Facility

Medium Affected : Water

Waterway Affected: STROM DRAIN/GREAT MIAMI RIVER

Damages Less than \$50,000 in Property Damage

Notification State/Local Authority

Case Number: 15560 160. Spill Location:

1600 WEBSTER STREET

Spill Time 1.00:20 P.M.

Source/Agency : National Response Center

Discharger Name : ORF, DOUGLAS

Discharger Org. : ACUSTAR DAYTON THERMAL PRODUCTS

Discharger Add. : 1600 WEBSTER STREET DAYTON, OH 45404

Discharger Phone 513-224-2467

Material Spilled : 500.00 GAL PAINT SLUDGE, W/CHROMIUM

Source of Spill : Highway Medium Affected : Water

Waterway Affected: CONCRETE DRIVEWAY & INTO STORM SEWER

11/16/1988

ORF, DOUGLAS (CONT'D)

Damages

: Less than \$50,000 in Property Damage

Notification

: State/Local Authority

Case Number: 13181

09/24/1988

10/13/1988

Discharger Location:

PO BOX 175

Spill Time : 3:00 P.M.
Source/Agency : National Response Center

Discharger Name : BIRK, THOMAS Discharger Org. : ECOLOTEC

Discharger Add. : PO BOX 175

: DAYTON, OH 45404

Discharger Phone: 513-254-9990

Material Spilled : 0.00 UNK FLAMMABLE LIQ PAINT MATERIAL

: 0.00 UNK ANTI-FREEZE

0.00 UNK WASTE CEMENT ADHESIVE

Source of Spill : Fixed Facility

Medium Affected : Air

Waterway Affected: AIR RELEASE

Damages

: Less than \$50,000 in Property Damage

Notification : State/Local Authority

* Not able to locate facility using available information.

Case Number: 14385

Discharger Location:

POB 81

Source/Agency : National Response Center

Discharger Name : DUPIUS, PHILLIP

Discharger Org. : ENROSREV MIDWEST

Discharger Add. : POB 81

DAYTON, OH 45404

Discharger Phone: 513-254-2346

Material Spilled :

0.00 UNK TRANSFORMER OIL

Source of Spill : Fixed Facility

Medium Affected : Land

Waterway Affected: GROUND

Damages

: Less than \$50,000 in Property Damage

Notification : State/Local Authority

* Not able to locate facility using available information.

6 ERNS sites found for the area specified.

MISIDENTIFIED RECORDS SEARCH

The following sites, located in the search city, have inadequate or incomplete zip code information in the database records and may be located near the subject property:

ERNS Misidentified Sites

FACILITY ADDRESS SPILL DATE Case Number: 17878 10/10/1989 Spill Location: 5263 BURKHART RD DAYTON OH County: MONTGOMERY Spill Time : 10:00 A.M. Source/Agency National Response Center Discharger Org. NIK'S PAINTING Discharger Add. 5263 BURKHART RD DAYTON, OH Discharger Phone 0 Material Spilled: 0.00 UNK PAINT THINNER 0.00 UNK KEROSENE Source of Spill Fixed Facility Medium Affected : Water Waterway Affected: WELL WATER Damages Less than \$50,000 in Property Damage * Not able to locate facility using available information.

Case Number: 20711

* Spill Location: SPRINGFIELD ST.

DAYTON OH

County: MONTGOMERY

Spill Time : 12:00 P.M.

Source/Agency : National Response Center

Source/Agency : National I Discharger Org. : ECOLOTECH

Discharger Add. : SPRINGFIELD ST.

DAYTON, OH

Discharger Phone :

Material Spilled : 0.00 UNK HAZARDOUS CHEMICALS

Source of Spill : Fixed Facility

Medium Affected : Water

Waterway Affected: LAND AND NEARBY RIVER

Damages : Less than \$50,000 in Property Damage

* Facility does not appear to be within the area of interest.

09/01/1989

2 ERNS misidentified sites found for the area specified.

MISIDENTIFIED SITES

III. MISIDENTIFIED SITES

DAYTON 1600 WEBSTER STREET DAYTON, OH 45404 County: MONTGOMERY

Aside from the databases searched in section II of this Report, EPA records also contain sites and facilities which cannot be located in those databases because they are misidentified in the EPA records or lack sufficient information to identify the sites correctly. EAI Environmental Data Systems is designed to search these miscellaneous records for misidentified or incorrectly catalogued sites and facilities in the area specified.

Although this search may identify additional sites or facilities on or near the subject property, there is no guarantee that all such sites contained in the miscellaneous records have been identified.

The EAI systems search of the EPA miscellaneous records identified the following sites or facilities which appear to be located on or near the subject property.

Misidentified - FINDS Sites

FACILITY ADDRESS

EPA ID#

OHD980899942

* KILGO ENTERPRISES 5874 GERMANTON PIKE DAYTON, OH 99999

Region: 05

EPA Responsible Office(s):

Pesticides and TSCA Enforcement System, Office of Pesticides and

Toxic Substances

Program ID # : OHD980899942 Superfund - Hazardous Waste-Superfund Program ID # : OHD980899942

1 Total Misidentified sites found for the area specified

* Facility does not appear to be within the area of interest.

Environmental Audit, Inc.



THE STATE REPORT

REPORT PROPERTY ADDRESS:

DAYTON 1600 WEBSTER STREET DAYTON, OHIO 45404 County: MONTGOMERY

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I. STATE DATABASE INFORMATION
DAYTON
1600 WEBSTER STREET
DAYTON, OHIO 45404
County: MONTGOMERY
1. State Priority List

The Ohio Environmental Protection Agency, Corrective Actions Section compiles a master list of identified sites or sources of environmental problems. A review of the Unregulated Sites Master List revealed the following facilities located within the 45404 and 45414 zip code areas, Montgomery County, Ohio.

	EPA ID # OHIO EPA ID #	FACILITY NAME/LOCATION
65.	OHD000608588 557-1081	Environmental Processing Services 416 Leo St. Dayton, OH 45404 Montgomery County
159.	OHD986966489 557-1002	Mike Sells 333 Leo Street Dayton, OH 45404 Montgomery County
29.	OHD081594293 557-0540	Montgomery Co Incinerator - North Plt. 6589 Webster St Dayton, OH 45414 Montgomery County
117.	OHD980611875 557-0583	North San Ldfl Inc 200 E Valleycrest Dr Dayton, OH 45404 Montgomery County
25.	OHD071272512 557-1000	Sherwin Williams Warehouse 3671 Dayton Park Dr Dayton, OH 45414 Montgomery County

I. STATE DATABASE INFORMATION
DAYTON
1600 WEBSTER STREET
DAYTON, OHIO 45404
County: MONTGOMERY
1. State Priority List

EPA ID #
OHIO EPA ID #

FACILITY NAME/LOCATION

16. OHD004774345 557-0423 IWO Liquid Waste, Inc. 3975 Wagoner Ford Rd. Dayton, OH 45414 Montgomery County

* 0HD98089942 557-0977 Kilga Enterprises 5874 Germantown Pike Dayton, OH 45414 Montgomery County

- * Facility does not appear to be within the area of interest.
 - 7 Sites found for the area specified.
 - O Possibly Misidentified Sites found for the area specified.

SDMS US EPA Region V

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